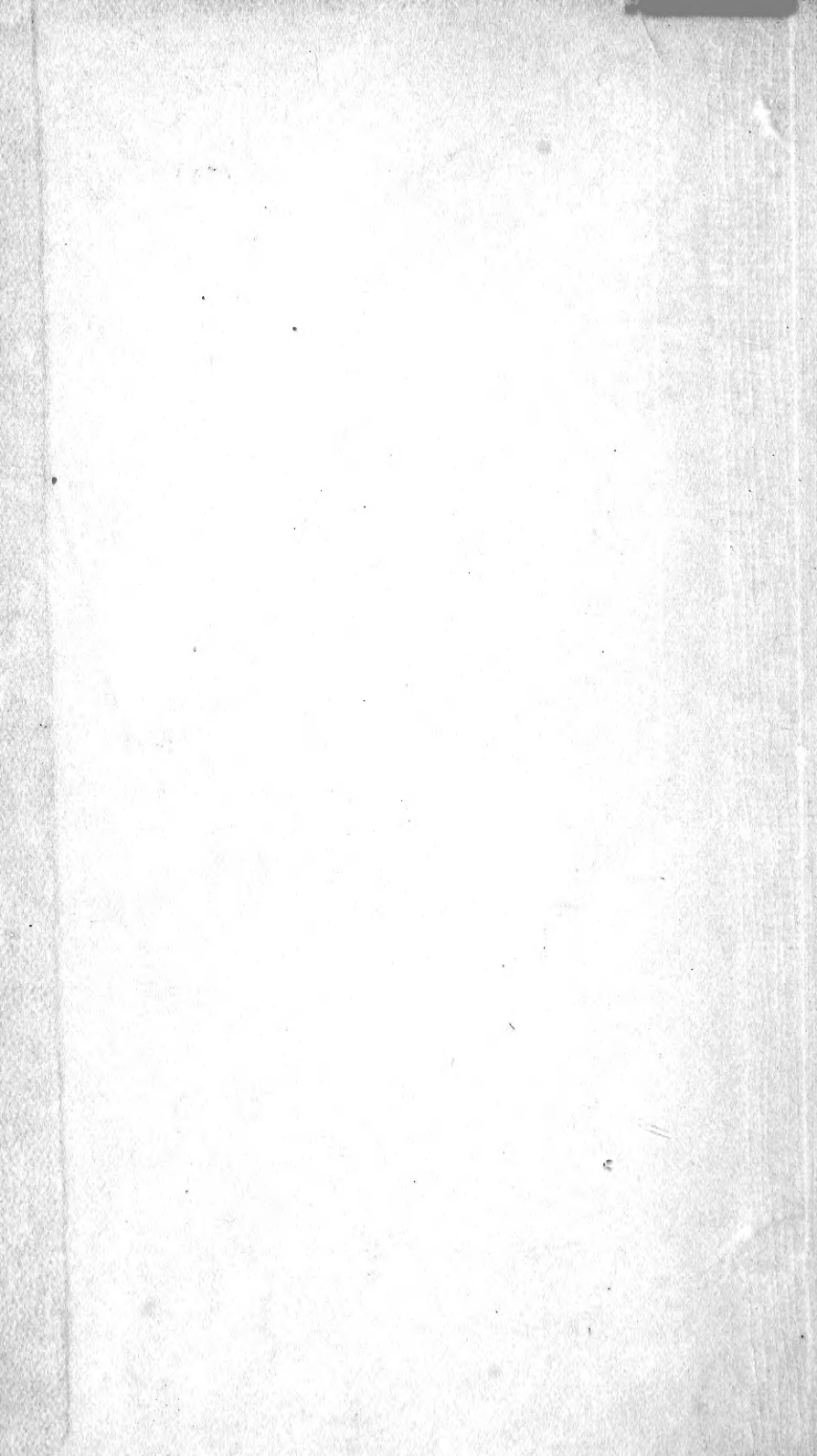
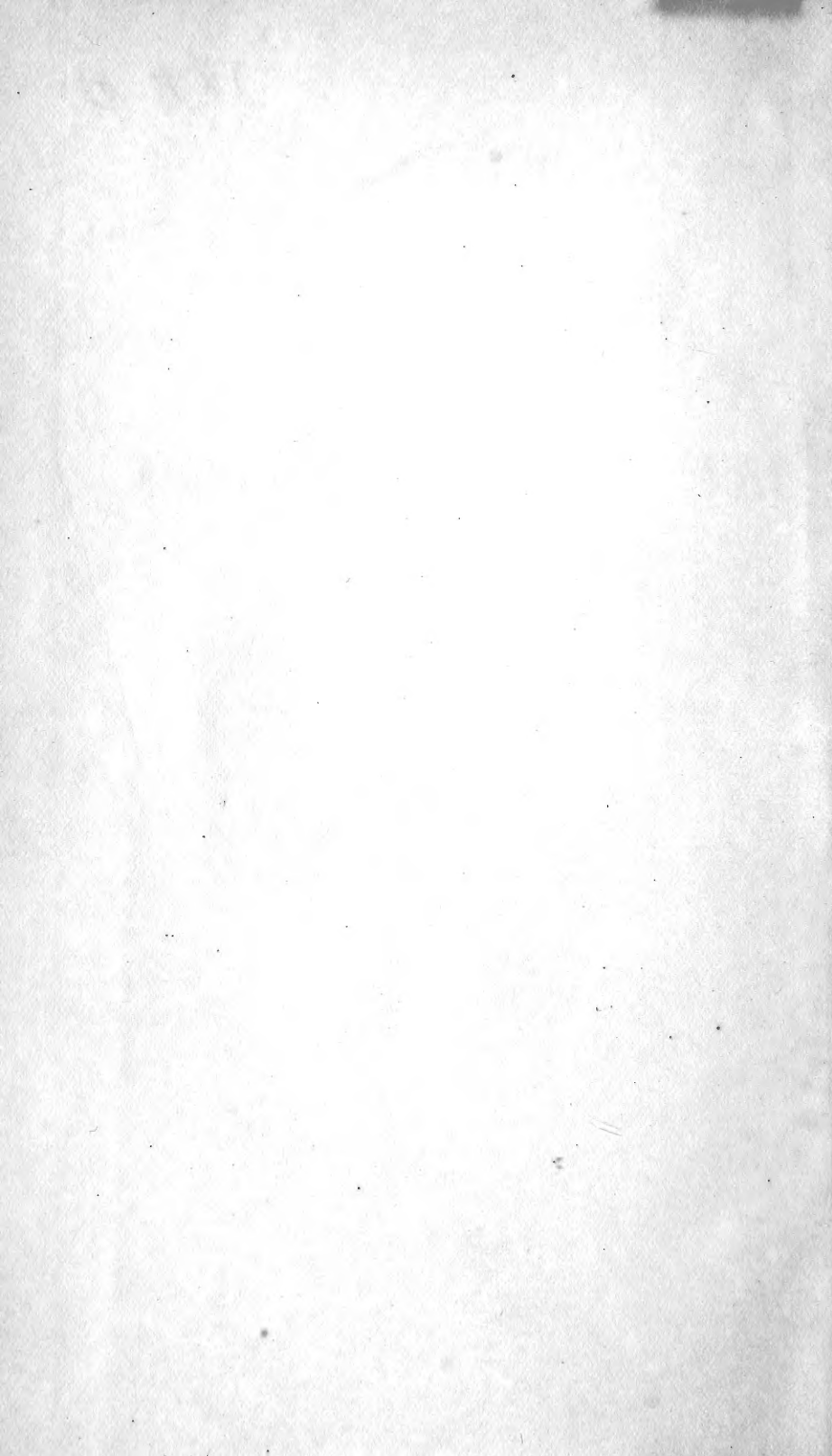


HEMIPTERA
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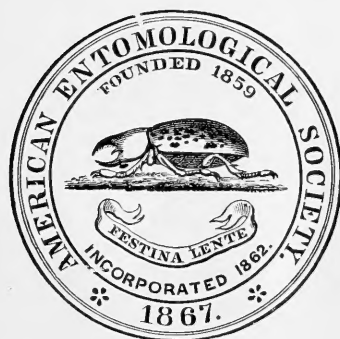
OF THE

NEARCTIC

HEMIPTERA-HETEROPTERA

BY

NATHAN BANKS



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PREFACE.

No catalogue of our species of Heteroptera has hitherto been published. In the three volumes published of Lethierry and Severin's Catalogue of the Hemiptera are about half of our species, but the large family of Capsidæ and the Cryptocerata have never been catalogued.

Dr. Uhler's "List" has been very useful, but it was only a list, included Mexican species, and is now twenty years behind hand. The difficulties that I met have been largely eased by the kindness of Mr. Otto Heidemann, and especially valuable has been his help in the Capsidæ, placing in my hands some of his manuscript notes.

No order of American insects has been so largely controlled by Europeans as the Heteroptera. Not only have they described most of our species, but these descriptions are often in societies little known to American entomologist, and almost none of them in entomological journals. Volume after volume of our entomological journals is issued without a single article on Heteroptera, and when one is found it is short, or only a list of names. It is hoped that this catalogue will encourage entomologists to devote more time to this order, so that our forms will be better known to us.

The species are arranged in 30 families; those commonly accepted by Hemipterists. I have not used any superfamilies or higher groups, not because I do not believe in them, but because there is no arrangement so far proposed of such exceptional merit as to win general acceptance. Moreover, a catalogue is not the place to exhibit philosophic classifications, but to give references to the genera and species.

Altogether there are 1268 species in the catalogue; the family Capsidæ leads with 348, the Lygæidæ with 160, the Pentatomidæ with 149, and the Coreidæ with 108.

Undoubtedly many species remain to be described, but it will take many years to double the number.

What is needed especially are synoptic tables of genera and species to be printed in our entomological journals. Revisions of groups will be very valuable, but monographs are at present impossible. So many types are in Europe that before much revisional work can be done, it will be necessary for some one to take over a set of our species and compare them with the types.

CATALOGUE
OF THE
NEARCTIC
Hemiptera-Heteroptera

CORIXIDÆ.

CORIXA.

Geoffroy, Hist. Ins. i, 477, 1762.

Sigara Fabricius, Syst. Ent. 691, 1775.

Macrocorisa Thomson, Opusc. Ent. i, 28, 1869.

Glænocorisa Thomson, *ibid.* 39.

abdominalis Say, Het. Hem. N. Harm. 38, 1832; Compl. Writ. i, 366, 1859.—Fla.

bimaculata Guérin, Icon. Reg. Anim. iii, Ins. 354, 1845.

acuminata Uhler, Trans. Md. Acad. Sci. i, 392, 1897.—Tex., Ill.

alternata Say, Journ. Acad. Nat. Sci. Phil. iv, 329, 1825; Compl. Writ. ii, 251, 1859.—N. States.

bilineata Prov., Nat. Can. iv, 108, 1872.—Can.

bivittata Prov., Pet. Faune Ent. Can. Hem. 203, 1887.

brimleyi Kirk., Can. Entom. 1908, 120 (*Arctocorixa*).—N. Car.

burmeisteri Fieber, Abh. böhm. Ges. Wiss. (5), vii, 236, 1851.—N. A.

calva Say, Het. Hem., N. Harm. 38, 1832; Compl. Writ. i, 366, 1859.—U. S.

convexa Fieber, Abh. böhm. Ges. Wiss. (5), vii, 249, 1851.—Labr.

decolor Uhler, Packard, Silliman's Amer. Journ. Sci. 1871, 106.—Cal.

dispersa Uhler, Rept. U. S. Geog. and Geol. Surv. Terr. v, 841, 1875.—W. States.

erichsoni Fieber, Abh. böhm. Ges. Wiss. (5), vii, 247, 1851.—Pa.

escheri Heer, Insektenfauna von Oeningen, iii, Rhynchoten, 87, 1853 (foot note); Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. ii, No. 5, 341, 1876.—W. States.

expleta Uhler, Hem. Colo. 63, 1895.—Colo.

fossarum Leach, Trans. Linn. Soc. Lond. xii, 17, 1818.—Calif.

germari Fieber, Bull. Soc. Mosc. 1848 (2), 531; Kirkaldy, Journ. Quekett Micr. Club, 1901, pl. 4, fig. 29.—Alaska.

- harrisii** Uhler, Proc. Bost. Soc. Nat. Hist. xix, 444, 1878.—E. States.
hydatotrepes Kirk., Can. Ent. 1908, 119 (*Arctocorixa*).—N. Car.
inscripta Uhler, Proc. Calif. Acad. Sci. (2), iv, 294, 1894.—S. W. States.
interrupta Say, Journ. Acad. Phil. iv, 328, 1825; Compl. Writ. ii, 250, 1859.—E. States.
kennicotti Uhler, Trans. Md. Acad. Sci. i, 393, 1897.—E. States.
kirbyi Fieber, Abh. böhm. Ges. Wiss. (5), vii, 255, 1851.—Can.
carinata Kirby, Rich. Faun. Bor. Am. iv, 284, 1837; Can. Ent. 1878, 215.
lævigata Uhler, Proc. Ent. Soc. Wash. ii, 384, 1891.—W. States.
lineata Forster, Nov. Spec. Ins. 70, 1771 (*Notonecta*).—N. Am.
macroceps Kirk., Can. Ent. 1908, 119 (*Arctocorixa*).—N. Car.
mercenaria Say, Het. Hem. N. Harm. 39, 1832; Compl. Writ. i, 367, 1859; Champ., Biol. Cent.-Amer. Hem. Het. pl. 22, fig. 23, 1901.—S. W. States.
nitida Fieber, Abh. böhm. Ges. Wiss. (5), vii, 240, 1851.—N. Car.
noveboracensis Gmelin, Syst. Nat. xiii, 2119, 1789.—N. Y.
planifrons Kirby, Rich. Faun. Bor. Amer. iv, 284, 1837; Can. Entom. 1878, 216.—Can.
serrulata Uhler, Trans. Md. Acad. Sci. i, 391, 1897.—S. W. States.
signata Fieber, Abh. böhm. Ges. Wiss. (5), vii, 233, 1851.—Pa., Ill.
stigmatica Fieber, Abh. böhm. Ges. Wiss. (5), vii, 248, 1851.—N. Am.
sutilis Uhler, Bull. U. S. Geol. Surv. ii, 339, 1876.—Colo.
tarsalis Fieber, Abh. böhm. Ges. Wiss. (5), vii, 231, 1851.—Pa.
trilineata Prov., Nat. Can. iv, 108, 1872.—Can.
irivittata Prov., Pet. Faune. Ent. Can. Hem. 203, 1887.
tumida Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 454, 1877.—W. States.
verticalis Fieber, Abh. böhm. Ges. Wiss. (5), vii, 236, 1851.—Pa.
vulnerata Uhler, Proc. Acad. Nat. Sci. Phil. 1861, 284.—W. States.
wallengreni Stål, Eugenes Resa. Ins. 268, 1859.—Calif.
zimmermanni Fieber, Abh. böhm. Ges. Wiss. (5), vii, 233, 1851.—Pa., Car.

TENAGOBIA.

- Bergroth, Ent. Mo. Mag. xxxv, 282, 1899.
socialis White, Trans. Ent. Soc. Lond. 1879, 274 (*Sigara*).—Calif.

CALLICORIXA.

- White, Ent. Mo. Mag. x, 62, 1873.
præusta Fieber, Bull. Soc. Nat. Moscou, 1848 (2), 521; Abh. böhm. Ges. Wiss. (5), vii, 229, 1851.—Alaska.
kollari Fieber, Abh. böhm. Ges. Wiss. (5), vii, 229, 1851 (*Corisa*).—U. S.
cubæ Uhler, Proc. Zool. Soc. Lond. 1894, 224 (not Guérin).

NOTONECTIDÆ.

BUENOA.

Kirkaldy, Wien. Ent. Zeit. 1904, 120.

Anisops Spinola, Essai, 58, 1837 (part).

albidus Champ., Biol. Cent.-Am. Rhynch. ii, 373, 1901.—Tex.

carinatus Champ., Biol. Cent.-Amer. Rhyn. ii, 372, 1901.—N. Mex.

elegans Fieber, Abh. böhm. Ges. Wiss. (5), vii, 484, 1852.—E. States.

margaritacea Bueno, Journ. N. Y. Ent. Soc. 1908, 238.—E. States.

platycnemis Uhler, et auct. var. (nec Fieb.).

platycnemis Fieber, Abh. böhm. Ges. Wiss. (5), vii, 485, 1852.—Pa.

NOTONECTA.

Linné, Syst. Nat. Ed. x, 439, 1758.

howardi Bueno, Journ. N. Y. Ent. Soc. 1905, 151.—Ariz.

indica Linné, Mant. Plantarum, i, 534, 1771; Bueno, Journ. N. Y. Ent. Soc. 1905, 150.—W. States.

americana Fabr., Syst. Ent. 690, 1775.

unifasciata Guérin, Bull. Soc. Zool. Acclim. iv, 581, 1858.

insulata Kirby, Fauna Bor. Amer. Ins. 289, 1837; Can. Entom. 1878, 216; Bueno, Journ. N. Y. Ent. Soc. 1905, 162.—U. S.

impressa Fieb., Abh. böhm. Ges. Wiss. (5), vii, 475, 1851.

rugosa Fieb., ibid., 476.

irrorata Uhler, Proc. Bost. Soc. Nat. Hist. xix, 443, 1878; Bueno, Journ. N. Y. Ent. Soc. 1905, 159.—E. States.

lutea Bueno, Journ. N. Y. Ent. Soc. 1905, 160; (?) Müller, Zool. Dan. Prod. i, 1776.—Can.

mexicana Amyot et Serville, Hém. 453, 1843; Bueno, Journ. N. Y. Ent. Soc. 1905, 158.—Cal., Ariz.

klugeri Fieber, Abh. böhm. Ges. Wiss. (5), vii, 474, 1851.

montezuma Kirkaldy, Trans. Ent. Soc. Lond. 1897, 402; Champ., Biol. Cent.-Amer. Rhynch. ii, pl. 22, fig. 8, 1901; Bueno, Journ. N. Y. Ent. Soc. 1905, 162.—Calif.

raleighi Bueno, Can. Ent. 1907, 207.—N. Car.

shooterii Uhler, Proc. Cal. Acad. Sci. (2), iv, 292, 1894; Bueno, Jour. N. Y. Ent. Soc. 1905, 161.—Cal.

uhleri Kirkaldy, Ann. Mag. Nat. Hist. (6), xx, 58, 1897; Bueno, Journ. N. Y. Ent. Soc. 1905, 157.—E. States.

undulata Say, Het. N. Harm. 39, 1832; Compl. Writ. i, 368, 1859; Kirkaldy, Trans. Ent. Soc. Lond. 1897, 410; Champ., Biol. Cent.-Am. Rhynch. ii, 370, 1901; Bueno, Journ. N. Y. Ent. Soc. 1905, 152.—U. S.

americana Her. Schfr., Wanz. Ins. ix, 44, 1853 (nec Fabr.).

punctata Fieb., Abh. böhm. Ges. Wiss. (5), vii, 476.

variabilis Fieb. Abh. böhm. Ges. Wiss. (5), vii, 477; Bueno, Journ. N. Y. Ent. Soc. 1905, 165.—E. States.

PLEA.

Leach, Trans. Linn. Soc. London, xii, 11, 1817.

striola Fieber, Abh. böhm. Ges. Wiss. (5), iii, 296, 1845.—U. S.

NEPIDÆ.**NEPA.**

Linné, Syst. Nat. Ed. x, 440, 1758.

apiculata Harris, Ins. Inj. Veg. p. 12, pl. 1, fig. 1, 1862; Uhler, Proc. Bost. Soc. Nat. Hist. xix, 140, 1878; Montd., Bull. Soc. Sci. Bucarest, viii, 511, 1898; *ibid.* xii, 101, 1903.—E. States.

RANATRA.

Fabricius, Skrift. Nat. Selsk. i, 213, 1790.

fabricii Guérin, Sagra's Hist. de Cuba, vii, Ins. 176, 1857.—Tex.

fusca Beauv., Ins. Afric. et Amér. 235, 1805; Bueno, Can. Ent. 1905, 188.—U. S.

nigra Her.-Schfr., Wanz. Ins. iv, 32, 1838.

kirkaldyi Bueno, Can. Ent. 1905, 188.—E. States.

quadridentata Stål, Cefv. Kgl. Vet. Akad. Förh. 1864, 204; Bueno, Can. Ent. 1905, 188.—W. States.

See additions page 102.

BELOSTOMATIDÆ.**ABEDUS.**

Stål, Stett. Ent. Zeit. 1862, 461.

Stenoscytus Mayr., Verh. zool.-bot. Ges. Wien. xiii, 341, 1863.

ovatus Stål, Stett. Ent. Zeit. 1862, 461.—W. States.

mexicanus Mayr., Verh. zool.-bot. Ges. Wien. 1863, 347 (*Stenoscytus*).

PEDINOCORIS.

Mayr., Verh. zool.-bot. Ges. Wien. 1863, 341.

identata Hald., Proc. Ac. Phila. vi, 364, 1884 (*Zaitha*).—W. States.

brachonyx Mayr, Verh. zool.-bot. Ges. Wien, 1863, 351; Champ., Biol. Cent. Amer. Rhynch. ii, pl. xxi, fig. 22, 1901.

macronyx Mayr, Verh. zool.-bot. Ges. Wien, 1863, 350.—W. States.

DEINSTOMA.

Kirkaldy, Entom. xxx, 258, 1897.

Serphus Stål, Stett. Ent. Zeit. 1862, 462 (preoc).

dilatata Say, Het. N. Harm. 38, 1832; (*Belostoma*), Comp. Writ. i, 366, 1859; Stål, Stett. Ent. Zeit. 1861, 462 (*Serphus*).—W. States.

stollii Her. Schfr., Wanz. Ins. ix, 35, 1853 (*Zaitha*).

BELOSTOMA.

Latreille, Gen. Crust. Ins. iii, 144, 1807.

Amorgius Stål, Hem. Afric. iii, 179, 1865.

americanum Leidy, Journ. Acad. Phila. (2), i, 58, 1847.—U. S.

litigiosum Duf., Ann. Soc. Ent. France, 1863, 383.

angustipes Mayr, Verh. zool.-bot. Ges. Wien. 1871, 427; Champ., Biol. Cent. Amer. Rhynch. ii, pl. 22, fig. 5—Calif.

annulipes Her.-Schfr., Wanz. Ins. viii, 28, 1848; Mayr, Verh. zool.-bot. Ges. Wien, 1871, 424; Montandon, Ann. Soc. Ent. Belg. 1896, 514.—W. States.

ruficeps Dufour, Ann. Soc. Ent. France, 1863, 382.

signoreti Dufour, ibid.

obscurum Dufour, Ann. Soc. Ent. France, 1863, 383.—E. States.

grisea Mayr, Verh. zool.-bot. Ges. Wien. 1871, 427.

uhleri Mont., Ann. Soc. Ent. Belg., 1896, 513 (1897).—U. S.

americanum Howard, Insect Book, pl. xxix, fig. 25, 1902.

BENACUS.

Stål, Öfr. Vet. Akad. Förh. xix, 203, 1862.

griseus Say, Het. New Harm. 38, 1832 (*Belostoma*); Compl. Writ. i, 365, 1859; Riley, Proc. Ent. Soc. Wash iii, 86, 1895.—U. S.

haldemanum Leidy, Jour. Ac. Phila. (2) i, 1847, 66 (*Belostoma*).

impressus Hald., Pr. Ac. Nat. Sci. Phil., 1852, 364. (*Belostoma*).

harpax Stål, Öfr. Vet. Akad. Förh. xi, 240, 1854.

distinctum Dufour, Ann. Soc. Ent. France, 1863, 382.

ZAITHA.

Amyot et Serville, Hémipt. 430, 1843.

Perthostoma Leidy, Jour. Acad. Phila. (2) i, 59, 1847.

anurus Her. Schf., Wanz. Ins. viii, 26, 1848 (*Diplonychus*).—W. S.

cupreomicans Stål, Öfr. Vet. Akad. Förh., 1854, 240.

subspinosa Duf., Ann. Soc. Ent. France, 1863, 38.

aurantiacum Leidy, Jour. Acad. Phila. (2), i, 60, 1847 (*Perthostoma*).—E. S.

lutaria Stål, Öfr. Vet. Akad. Förh. xii, 190, 1855.

bifoveata Hald., Stanbury's Expt. Great Salt Lake, 370, 1852; pl. 10, fig. 1.—Utah.

fluminea Say, Het. Hem. N. Harm. 38, 1832; Compl. Writ. i, 364, 1859 (*Belostoma*); Dufour, Ann. Soc. Ent. France, 1863, 388.—U. S.

fusciventris Dufour, Ann. Soc. Ent. France, 1863, 389; Mayr, Verh. zool.-bot. Ges. Wien. 1871, 417; Champ. Biol. C. Am. Rhynch. ii, 365, pl. 21, fig. 23, 1901.—S. W. States.

micantula Stål, Svensk. Vet. Ak. Handl. (2), (No. 7), 84, 1860.—S. W. S.

minuscula Uhler, Stand. Nat. Hist. ii, 258, 1885.

minor Dufour, Ann. Soc. Ent. France, 1863, 391.—Calif.

testacea Leidy, Jour. Ac. Phila. (2), i, 66, 1847, (*Perthostoma*).—U. S.
reticulata Hald., Stanbury's Exped. Great Salt Lake, 370, 1852.

NAUCORIDÆ.

AMBRYsus.

Stål, Stett. Ent. Zeit., 1862, 439.

guttapennis Stål, Enum. Hem. v, 143, 1876; Mont., Verh. zool.-bot. Ges. Wien. 1897, 22.—Calif.

melanopterus Stål, Stett. Ent. Zeit., 1862, 460; Enum. Hem. v, 143, 1876; Mont., Verh. zool.-bot. Ges. Wien. 1897, 19; Champ. Biol. Cent. Amer. Rhynch.-Het. ii, pl. 21, fig. 7.—Tex., Ariz.

mormon Montd., Bull. Soc. Sci. Bucarest xviii, 48, 1909.—Utah.

oblongulus Mont., Verh. zool.-bot. Ges. Wien. 1897, 11; Champion, Biol. C. Am. Rhynch. Het. ii, pl. xxi, fig. 3.—Tex.

pudicus Stål, Stett. Ent. Zeit. 1862, p. 460. Champion, Biol. C. Am. Rhynch. Het. ii, pl. xxi, fig. 6.—Cal.

puncticollis Stål, Enum. Hem. v, 143, 1876; Mont., Verh. zool.-bot. Ges. Wien. 1897, 20.—Tex., Ariz.

signoreti Stål, Stett. Ent. Zeit. 1862, 460; Mont., Verh. zool.-bot. Ges. Wien. 1897, 23.—W. States.

PELOCORIS.

Stål, Enum. Hem. v, 144, 1876.

carolinensis Bueno, Can. Entom. 1907, 227.—S. States.

poeyi Guérin, Iconog. Règne Anim. iii, Ins. 352, 1845; Sagra's Hist. de Cuba viii, Ins. 175, 1857 (*Naucoris*).—E. States.

GELASTOCORIDÆ.

(*Galgulidæ*.)

PELOGONUS.

Latreille, Gen. Crust. Ins. iv, 384, 1809.

americanus Uhler, Bull U. S. Geol. and Geog. Surv. Terr. ii, No. 5, 335, 1876.—U. S.

GELASTOCORIS.

Kirkaldy, Entom. 1897, 258.

Galgulus Latreille, Hist Nat. Ins. iii, 253, 1802⁷ (preoc).

oculatus Fabr., Ent. Syst. Suppl. 525, 1798 (*Naucoris*); Syst. Rhyng. 111, 1803; Latr., Hist. Nat. Ins. xii, 386, 1809. Lugger, Sixth Ann. Rept. Ent. Minn. Exp. Sta. 23, 1900, fig. 16.—U. S.

variegatus Guérin, Iconog. Règne Anim. iii, Ins. 352, 1845 (*Galgulus*); Champ., Biol. C. Am. Rhynch. ii, 349, 1901.

pulcher Stål, Cefv. Vet. Akad. Förh. 1854, 239.—Fla., Tex.

vicinus Champion, Biol. Cent. Amer. Rhynch. ii, 349, 1901.—Calif.

MONONYX.

Laporte, Essai, 15, 1832.

Phintius Stål, Cefv. Vet. Akad. Förh. xviii, 201, 1861.

fuscipes Guérin, Rev. Zool. 1843, 114.—Calif.

badius Her. Schf., Wanz. Ins. ix, 27, 1853.

obscurus Stål, Cefv. Vet. Akad. Förh. xi, 239, 1854.

nepæformis Fabr., Syst. Ent. 693, 1775 (*Naucoris*),—S. States.

bipunctatus Stål, Cefv. Vet. Akad. Förh. xi, 239, 1854; Champ.,

Biol. Cent. Amer. Rhynch. ii, pl. 20, figs. 27, 27a, 1901.

NERTHRA.

Say, Descr. Het. Hem. 37, 1832; Compl. Writ. i, 364, 1859.

stygica Say, Descr. Het. Hem. New Harm. 37, 1832 (*Naucoris*).

Compl. Writ. i, 364, 1859; Bueno, Ohio Nat. v, 288, 1905.—Ga., Fla.

SALDIDÆ.

SALDA.

Fabricius, Syst. Rhyng. 113, 1803.

Acanthia, of various writers.

anthracina Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 438, 1877.—E. States.

bouchervillei Prov., Nat. Canad. iv, 106, 1872 (*Sciadopterus*); Faune Ent. Can. Hem. 192, 1886.—Can.

confluens Say, Het. N. Harm. 35, 1832 (*Acanthia*); Comp. Writ. i, 361, 1859. Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 433, 1877.—E. States.

coriacea Uhler, Fifth Ann. Rept. U. S. Geog. Surv. f. 1871, 1872, p. 421, 1872; Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 436, 1877; Proc. Bost. Soc. Nat. Hist. xix, 433, 1878; Bull. 69 Minn. Sta., fig. 18.—N. States.

crassicornis Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 438, 1877.—Can.

deplanata Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 442, 1877.—U. S.

dispersa Uhler, Proc. Ent. Soc. Wash. ii, 383, 1893.—Ut. Colo.

elongata Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 448, 1877.—Can.

explanata Uhler, Proc. Ent. Soc. Wash. ii, 383, 1893.—Ut.

- hirta** Say, Het. N. Harm. 34, 1832 (*Acanthia*); Comp. Writ. i, 359, 1859; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 436, 1877.—U. S.
- humilis** Say, Het. N. Harm. 35, 1832 (*Acanthia*); Comp. Writ. i, 360, 1859; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 451, 1877.—U. S.
- interstitialis** Say, Jour. Acad. Phil. iv, 324, 1825 (*Acanthia*); Comp. Writ. ii, 248, 1859; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 444, 1877.—U. S.
- laticollis** Reuter, Pet. Nouv. Entom. 1875, 544; Öfv. Finsk. Vet. Förh. xxx, 61, 1879 (*Acanthia*).—Alaska.
- ligata** Say, Het. N. Harm. 34, 1832 (*Acanthia*); Comp. Writ. i, 359, 1859; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 432, 1877.—U. S.
- variegata* Prov., Nat. Can. iv, 107, 1872.
- littoralis** Linn., Syst. Nat. x, 442, 1758 (*Cimex*); Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 439, 1877; Reuter, Acta. Soc. Sci. Fenn. xxi (2), 8, 1895.—N. States, Can.
- luctuosa** Stål, Eugenes Resa, Hemipt. 263, 1859; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 445, 1877.—Cal.
- lugubris** Say, Het. N. Harm. 34, 1832; (*Acanthia*), Comp. Writ. i, 360, 1859; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii, 442, 1877.—U. S.
- major** Prov., Nat. Canad. iv, 107, 1872; Pet. Faune Ent. Can. Hem. 190, 1886.—Can.
- obscura** Prov., Nat. Canad. iv, 107, 1872; Pet. Faune Ent. Can. Hem. 190, 1886.—Can.
- opacula** Zett., Ins. Lapp. 268, 1838; Reuter, Acta Soc. Sci. Fenn. xxi, 19, 1895.—Mass.
- orbiculata** Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 450, 1877.—U. S.
- pallipes** Fabr., Syst. Rhyng. 115, 1803 (*Acanthia*); Her. Schfr., Wanz. Ins. vi, fig. 600, 1842; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 446, 1877; Reuter, Acta Soc. Sci. Fenn. xxi (2), 21, 1895.—U. S.
- pellita** Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 433, 1877.—Mass.
- polita** Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 441, 1877.—Colo., Can.
- reperta** Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 447, 1877.—N. States.
- saltatoria** Linn., Syst. Nat. (x), 448, 1758 (*Cimex*); Reuter, Acta Soc. Sci. Fenn. xxi (2), 15, 1895.—N. States, Can.
- scotica** Curtis, Brit. Entom. xii, pl. 548, 1835; Reuter, Acta Soc. Sci. Fenn. xxi (2), 12, 1895.—Ill., Utah.

- separata** Uhler, Proc. Bost. Soc. Nat. Hist. xix, 432, 1878.—N. E. States.
- signoretii** Guérin, Sagra's Hist. Nat. de Cuba viii, Ins. 167, 1857; Stål, Enum. Hemipt. iii, 148, 1873; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii. (2), 431, 1877; Champ., Biol. C. Am. Rhynch. ii, 339, 1900.—E. States.
- ornata* Stål, Stett. Ent. Zeit. 1862, 458.
- sphacelata** Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 434, 1877.—E. States.
- stellata** Curtis, Ross's Second Voyage, Arctic Regions, app. lxxv. 1835 (*Acanthia*); Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii (2), 442, 1877.—B. Am.
- xanthochila** Fieber var. *limbosa* Horvath, Rev. d'Ent. x, 80, 1891; Ann. Mus. Nat. Hung. vi, 566, 1908.—E. States.

SALDOIDA.

Osborn, Can. Entom. 1901, 181.

- cornuta** Osborn, Can. Entom. 1901, 182.—Fla.
- slossoni** Osborn, Can. Entom. 1901, 181.—Fla.

REDUVIIDÆ.

Reduviini.

ACHOLLA.

Stål, Stett. Ent. Zeit. 1862, 445.

Ascra Stål, *ibid*, 445.

- ampliata** Stål, Enum. Hemipt. ii, 72, 1872.—N. Mex.
- multispinosa** De Geer, Mém. Ins. iii, 23, 1773 (*Cimex*).—U. S.
- sexspinosus* Wolff, Icones. Cim. iii, 124, 1802 (*Reduvius*); Stål, Stett. Ent. Zeit. 1862, 445.
- subarmatus* Her. Schf., Wanz. Ins. viii, 83, 1848.
- tabida** Stål, Stett. Ent. Zeit. 1862, 446 (*Ascra*); Enum. Hemipt. ii, 72, 1872.—Calif.

ARILUS.

Hahn, Wanz. Ins. i, 33, 1831.

Prionotus Laporte, Essai, 8, 1832.

Prionotus Uhler, Check-list, 23, 1886.

- cristatus** Linn., Cen. Ins. Rar. 16, No. 42, 1763 (*Cimex*); Syst. Nat. (XII. Ed.), 723, 1767; Stål, Enum. Hem. ii, 72, 1872.—U. S.
- novenarius* Say, Amer. Ent. ii, 31, 1825 (*Reduvius*); Compl. Writ. i, 71, 1859.
- denticulatus* Westw., Drury's Illust. (new ed.), ii, 73, 1842.

ATRACHELUS.

Amyot at Serville, Hem. 374, 1843.

cinereus Fabr., Ent. Syst. Supp. 545, 1794 (*Reduvius*); Syst. Rhyng. 287, 1803.—S. Sates.

heterogeneus Am. and Serv. Hémipt. 374, 1843.

FITCHIA.

Stål, Öfv. Vet. Akad. Förh. 1859, 370.

* **aptera** Stål, Öfv. Vet. Akad. Förh. 1859, 371.—E. States.
nigrovittata Stål, *ibid*, 1866, 296.

spinosula Stål, Enum. Hemipt. ii, 79, 1872.—S. States.

HEZA.

Amyot et Serville, Hem. 374, 1843.

annulicornis Stål, Enum. Hem. ii, 77, 1872.—S. States.

PSELLIOPUS.

Bergroth, Rev. d'Entom. 1905, 112.

Milyas Stål, Rio Hem. ii, 62, 1858 (preoc).

cinctus Fabr., Gen. Insect. 302, 1776 (*Reduvius*); Ent. Syst. iv, 199, 1794; Her.-Sch., Wanz. Ins. viii, 83, 1848 (*Harpactor*);
Stål, Hem. Fabric. i, 106, 1868.—U. S. 5. 5†.

præcinctus Gmelin, Syst. Nat. i, 2198, 1788.

spinicollis Champ., Biol. Cent. Amer. Rhynch. ii, p. 245, 1899, pl. xv, fig. 2 (*Milyas*).—Calif.

zebra Stål, Stett. Ent. Zeit. 1862, 448; Enum. Hem. ii, 87, 1872 (*Milyas*).—W. S.

REDUVIUS.

Lamarck, Syst. Nat. 294, 1801.

Opsicætus Klug, Symb. Phys. ii, pl. ix, 1830.

personatus Linn., Fauna Suec. 942, 1761 (*Cimex*); Fabr., Syst. Rhyng. 267, 1803; Hahn, Wanz. Ins. ii, 17, 1834; Reuter, Act. Soc. Sci. Fenn. xix (15), 6, 1892; Bull. 22 Bur. Entom., fig. 18.—U. S.

quisquilius De Geer, Mém. Ins. iii, 281, 1773 (*Cimex*).

albosignatus Prov., Nat. Can. iv. 105, 1872.

senilis Van Duzee, Ent. News, 1906, 390.—Ariz.

SINEA.

Amyot et Serville, Hém. 375, 1843.

complexa Caudell, Can. Entom. 1900, 67; Jour. N. Y. Ent. Soc. 1901, 7.—Calif., Ariz.

- confusa** Caudell, Jour. N. Y. Ent. Soc. 1901, 6.—Ariz.
multispinosa Stål, Stett. Ent. Zeit. 1862, 443 (part, not De Geer).
diadema Stål, Enum. Hemipt. ii, 70, 1872 (part, not Fabr.).
undulata Cham., Biol. Cent.-Amer. Rhyn. ii, 292, 1899 (not Uhler).
coronata Stål, Stett. Ent. Zeit. 1862, 444; Caudell, Jour. N. Y. Ent. Soc. 1901, 7. —W. States.
diadema Fabr., Gen. Insect. 302, 1776 (*Reduvius*); Stål, Enum. Hem. ii, 70, 1872; Caudell, J. N. Y. Ent. Soc. 1901, 4.—U. S.
hispidus Thunberg, Nov. Ins. Sp. ii, 33, 1783 (*Cimex*); Stål, Cefv. Akad. Förh. 1866, 264 (*Irantha*).
celosus Gmelin, Syst. Nat. I, iv, 21, 1788.
raptatorius Say, Jour. Acad. Nat. Sci. Phil. iv, 327, 1825; Compl. Writ. i, 72, 1859.
multispinosa Am. et Serv. Hémipt. 375, 1843 (not De Geer); Stål, Stett. Ent. Zeit. xxii, 139, 1861; Walker, B. M. Cat. Hem. viii, 138, 1873.
raptoria Stål, Stett. Ent. Zeit. 1862, 444; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. No. 5, 1876, 326; Caudell, Jour. N. Y. Ent. Soc. 1901, 9.—U. S.
rileyi Mont., Proc. U. S. Nat. Mus. xvi, 51, 1893; Caudell, Jour. N. Y. Ent. Soc., 1901, 10.—S. States.
sanguisuga Stål, Stett. Ent. Zeit. 1862, 444; Enum. Hem. ii, 71, 1872; Candell, Journ. N. Y. Ent. Soc. 1901, 9.—S. W. S.
spinipes Herr. Schfr., Wanz. Ins. viii, 82, 1848 (*Harpactor*); Stål, Enum. Hem. ii, 71, 1872; Caudell, Jour. N. Y. Ent. Soc. 1901, 10.—W. States.
undulata Uhler, Proc. Calif. Acad. Sci. iv, 282, 1894; Caudell, Jour. N. Y. Ent. Soc. 1901, 6.—W. States.

Zelini.

REPITA.

Stål, Cefv. Vet. Akad. Förh. 1859, 369.

- taurus** Fabr., Syst. Rhyng. 291, 1803 (*Zelus*); Stål, Stett. Ent. Zeit. 1862, 446; Enum. Hem. II, 80, 1872; Champ., Biol. C. Am. Rynch. Het. II, 269, 1899, pl. xvi, fig. 13.—S. States.
lineatus Amyot et Serv. Hémipt. 373, 1843 (*Zelus*).

ROCCONOTA.

Stål, Cefv. Vet. Akad. Förh. 1859, 370.

- annulicornis** Stål, Enum. Hemipt. ii, 77, 1872 (*Heza*); Champ., Biol. C. Am. Rhynch. ii, 273, 1899, pl. xvi, fig. 21.—S. States.

ZELUS.

Fabricius, Syst. Rhyng. 281, 1803.

- Diplodus* Am. et Serv. Hém. 370, 1843.
Pindus Stål, Stett. Ent. Zeit. 1862, 454.
Diplacodus Kirkaldy, Entom. 1900, 242.

- bilobus** Say, Insects, Louis. 12, 1832; Compl. Writ. i, 306, 1859; Stål, Enum. Hem. ii, 88, 1872.—S. States.
- cervicalis** Stål, Enum. Hemipt. ii, 90, 1872.—W. States.
- **exsanguis** Stål, Stett. Ent. Zeit. 1862, 452; Enum. Hem. ii, 91, 1872; Champ. Biol. C.-Am. Rhynch. Het. ii, 259, 1899, pl. xv, fig. 23.—U. S.
- luridus* Stål, Stett. Ent. Zeit. 1862, 452; Enum. Hem. ii, 91, 1872.
- georgiæ** Prov., Nat. Can. iv, 106, 1872 (*Darbanus*).—Ga.
- lævicollis** Champ. Biol. Cent.-Amer. Rhynch. Het. ii, 260, pl. xv, fig. 24, 1899.—Tex.
- marginatus** Prov., Faun. Ent. Can. Hem. 182, 1887 (*Euagorus*).—Can.
- palliatu**s Prov., Faun. Ent. Can. Hem. 182, 1887 (*Darbanus*).—Can.
- renardii** Kolenati, Melet. Entom. vi, 460, 1857 (*Zelus*); Stål, Enum. Hem. ii, 91, 1872.—W. States.
- socius** Uhler, Hayden's Surv. Mont., 420, 1872 (*Pindus*).—W. States.

*Apiomerini.***APIOMERUS.**

Hahn, Wanz. Ins. i, 29, 1831.

Herega Amyot et Serv., Hém. 354, 1843.

- crassipes** Fabr., Syst. Rhyng. 273, 1803 (*Reduvius*); Say, Amer. Entom. ii, pl. 31, fig. 4, 1825; Stål, Hemipt. Fabric. i, 117, 1868; Bull. 69 Minn. Sta., fig. 27.—U. S.
- linitaris* Say, Het. N. Harm. 31, 1832; Compl. Writ. i, 355; 1859.
- rubrolimbata* Am. et Serv., Hémipt. 354, 1843.
- flaviventris** Her.-Schr., Wanz. Ins. viii, 77, 1848; Stål, Enum. Hemipt. ii, 98, 1872.—W. States.
- longispinis** Champ., Biol. Cent.-Amer. Rhynch.-Het. ii, p. 239, 1899, pl. xiv. fig. 18.—Ariz.
- pictipes** Her.-Schfr., Wanz. Ins. viii, 75, 1848; Stål, Enum. Hem. ii, 98, 1872; Champ., Biol. C.-Am. Rhynch. Het. ii, pl. xiv, figs. 28, 29.—S. W. States.
- repletus** Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. ii, No. 5, 329, 1876.—Calif.
- spissipes** Say, Jour. Acad. Phil. iv, 328, 1825 (*Reduvius*); Compl. Writ. i, 72, 1859; Stål, Enum. Hemipt. ii, 98, 1872; Champion, Biol. C.-Am. Rhynch. ii, 241, 1899, pl. xiv, fig. 25; Bull. 63 pt. iv, Bur. Entom., Dept. Agric.—W. States.
- subpiceus** Stål, Stett. Ent. Zeit. 1862, p. 454; Champ., Biol. Cent.-Amer. Rhynch. Het. ii, 237, 1899, pl. xiv, fig. 12.—Ariz.
- ventralis** Say, Het. N. Harm. 31, 1832 (*Ruduvius*); Compl. Writ. i, 355, 1859.—W. States.

HARPACTOR.

Laporte, Essai, 8, 1832.

americanus Bergroth, Ent. News, 1897, 96.—Calif., Wash.

Hammatocerini.

HAMMATOCERUS.

Burmeister, Handb. ii, 235, 1835.

Hammacerus Laporte, Essai. 79, 1832.

luctuosus Stål, Cefv. Vet. Akad. Förh. 1854, 237 ; Enum. Hemipt. ii, 100, 1872 ; Champion, Biol. Cent.-Am. Rhynch. ii, 227, 1899.—S. W. States.

purcis Drury, Illust. iii, 63, 1782 (*Cimex*) ; Blanchard, Hist. Ins. iii, 105, 1840 (as *furcis*).—S. States.

nycthemerus Burm., Handb. ii, 236, 1835.

HOMALOCORIS.

Perty, Delect. Anim. 216, 1834.

maculicollis Stål, Enum. Hem. ii, 101, 1872.—Ariz.

Ectrichodini.

ECTRICHODIA.

Lepell. et Serv., Encyc. Meth. x, 279, 1825.

Rhiginia Stål, Cefv. Vet. Ak. Förh. 1859, 176.

cinctiventris Stål, Enum. Hemipt. ii, 103, 1872.—Tex., N. Mex.

cruciata Say, Het. N. Harm. 33, 1832 (*Petalocheirus*) ; Compl. Writ. i, 358, 1859 ; Stål, Enum. Hemipt. ii, 103, 1872.—U. S.

bicolor Her.-Schfr., Wanz. Ins. viii, 53, 1848 (*Ectrychotes*).

crudelis Stål, Stett. Ent. Zeit. 1862, 455 (*Rhiginia*).

media Walk., B. M. Cat. Hem. viii, 62, 1873.

POTHEA.

Amyot et Serville, Hém. 344, 1843.

æneo-nitens Stål, Ann. Soc. Ent. France, 1864, 59 ; Enum. Hem. ii, 104, 1872.—W. States.

Conorhinini.

CONORHINUS.

Laporte, Essai. 78, 1832.

gerstæckeri Stål, Berl. Ent. Zeit. iii, 111, 1859 ; Hem. Fabr. i, 124, 1868.—Tex.

protractus Uhler, Proc. Calif. Acad. Sci. (2) iv, 284, 1894.—Calif.

rubrofasciatus De Geer, Mém. Ins. iii, 349, 1773 (*Cimex*) ; Am. et Serv. Hémipt. 384, 1843 ; Stål, Berl. Ent. Zeit. iii, 106, 1859.—S. States.

- gigas* Fabr., Syst. Ent. 729, 1775 (*Reduvius*); Her.-Schfr., Wanz. Ins. viii, 72, 1848.
erythrozonias Gmelin, Syst. Nat. i, 2181, 1788 (*Cimex*).
stalii Sign., Ann. Soc. Ent. France (3) viii, 967, 1860.
sanguisugus Le Conte, Proc. Acad. Nat. Sci. Phil. vii, 404, 1855;
 Insect Life ii, fig. 17; Bull. 22, Div. Entom., fig. 22.—
 S. States.
lateralis Stål, Berl. Ent. Zeit. iii, 107, 1859; Hem. Fabr. i, 124,
 1868.
variegatus Drury, Illust. i, 109, 1772 (*Cimex*).—S. States.
claviger Gmelin, Syst. Nat. i, 2179, 1788 (*Cimex*).
lecticularis Stål, Berl. Ent. Zeit. iii, 107, 1859; Hemipt. Fabric.
 i, 124, 1868.

MECCUS.

- Stål, Berl. Ent. Zeitschr. iii, 105, 1859.
phyllosomus Burm., Handb. ii, 246, 1835 (*Conorhinus*); Stål, Berl.
 Ent. Zeit. iii, 105, 1859.—Calif.

SPINIGER.

- Burmeister, Handb. ii, 234, 1835.
Acrocoris Hahn, Wanz. Ins. iii, 22, 1835.
bicolor Stål, Stett. Ent. Zeit. 1859, 396; Berl. Ent. Zeitschr. xiii, 234,
 1869.—Tex., Ariz.

Piratini.

MELANOLESTES.

- Stål, Cefv. Vet. Ak. Förh. 1866, 231.
abdominalis Her.-Schfr., Wanz. Ins. viii, 63, 1848 (*Pirates*), fig. 832;
 Bull. 22 Div. Entom., fig. 19.—U. S.
picipes Her.-Schfr., Wanz. Ins. viii, 62, 1848 (*Pirates*); Stål, Enum.
 Hemipt. ii, 107, 1872; Bull. 69 Minn. Sta., fig. 28.—U. S.
pungens Le Conte, Proc. Acad. Nat. Sci. Phil., 1855, 404.

RASAHUS.

- Amyot et Serville, Hém. 325, 1843.
Macrosandalus Stål, Cefv. Vet. Ak. Förh. 1866, 251.
biguttatus Say, Ins. Louis. 13, 1832 (*Petalochirus*); Comp. Writ. i,
 307, 1859; Stål, Stett. Ent. Zeit. 1862, 457; Enum. Hem. ii,
 106, 1872; Bull. 22, Bur. Ent., fig. 21.—S. States.
mutillarius Guérin, Sagra's Hist. de Cuba, Ins. 172, 1857 (*Pirates*).
hamatus Fabr., Spec. Ins. ii, 381, 1781 (*Reduvius*); Stål, Enum.
 Hemipt. ii, 106, 1872; Champion, Biol. C.-Amer. Rhynch.
 ii, 217, 1899.—S. W. States.
thoracicus Stål, Enum. Hem. ii, 106, 1872 (*Macrosandalus*).—S.
 States.

SIRTHENEA.

Spinola, Essai, 100, 1840.

carinata Fabr., Ent. Syst. Supp. 545, 1794 (*Reduvius*); Serv., Ann. Sci. Nat. xxiii, 221, 1830 (*Peirates*); Amyot et Serv., Hémipt. 326, 1843 (*Rasahus*); Stål, Hem. Fabric. i, 120, 1868.—S. States.

roseus Her. Schf., Wanz. Ins. viii, 62, 1848 (*Pirates*).

Saicini.

ONCEROTRACHELUS.

Stål, Hem. Fabr. i, 130, 1868.

acuminatus Say, Het. N. Harm. 31, 1832 (*Reduvius*); Compl. Writ. i, 356, 1859; Stål, Enum. Hemipt. ii, 124, 1872; Champ., Biol. C.-Am. Rhynch. Het. ii, pl. x, fig. 8.—U. S.

Stenopodini.

DIADITUS.

Stål, Œfv. Vet. Akad. Förh. 1859, 383.

pictipes Champion, Biol. C.-Am. Rhynch. ii, 189, 1898, pl. xi, fig. 21.—Tex.

GNATHOBLEDA.

Stål, Œfv. Vet. Akad. Förh. 1859, 380.

tumidula Stål, Enum. Hemipt. ii, 121, 1872.—S. States.

NARVESUS.

Stål, Œfv. Vet. Akad. Förh. 1859, 384.

carolinensis Stål, Œfv. Vet. Akad. Förh. 1859, 385; Enum. Hemipt. ii, 124, 1872; Champ., Biol. C.-Am. Rhynch. Het. ii, pl. xi, fig. 19.—E. States.

ONCOCEPHALUS.

Klug, Symb. Phys. 2, 1830.

Spilaloni Stål, Enum. Hem. ii, 123, 1872.

apiculatus Reuter, Act. Soc. Fenn. xii, 728, 1882.—Missouri.

geniculatus Stål, Enum. Hemipt. ii, 123, 1872 (*Spilaloni*); Reuter, Act. Soc. Fenn. xii, 727, 1882.—S. States.

PNIRONTIS.

Stål, Œfv. Vet. Akad. Förh. 1859, 381.

Centromelus Fieber, Europ. Hem. 42, 1861.

infirm Stål, Œfv. Vet. Akad. Förh., 1859, 382; Champion, Biol. C.-Am. Rhynch. ii, 183, 1898, pl. xi, fig. 11.—S. States.

languida Stål, Œfv. Vet. Akad. Förh. 1859, 382; Enum. Hemipt. ii, 120, 1872 (*Centromelus*); Champion, Biol. Cent.-Amer. Rhynch. ii, 183, 1898, pl. xi, fig. 13.—S. States.

PYGOLAMPIS.

Germar, Faun. Insect. Europ. 8 fasc, 1817 (?), 1827 (?).

Ochetopus Hahn, Wanz. Ins. i, 176, 1831.

- **pectoralis** Say, Insects Louis. 11, 1832 (*Reduvius*); Compl. Writ. i, 306, 1859; Uhler, Proc. Bost. Soc. N. H., xiv, 15, 1871.—E. States.

fuscipennis Stål, Cefv. Vet. Akad. Förh. 1859, 379; Enum. Hem. iv, 85, 1874.

serica Stål, Cefv. Vet. Akad. Förh. 1859, 380.—S. States.

SCHUMANNIA.

Champion, Biol. C.-Am. Rynch. Het. ii, 185, 1898.

mexicana Champ., Biol. C.-Am. Rhynch. Het. ii, 185, 1898, pl. xi, fig. 18.—N. Car.

STENOPODA.

Laporte, Essai, 26, 1832.

culiciformis Fabr., Syst. Ent. 728, 1775 (*Cimex*); Spec. Ins. ii, 376, 1781; Ent. Syst. iv. 189, 1794; Stål, Hemipt. Fabric. i, 129, 1868.—U. S.

cinerea Lap., Essai. Hem. 26, 1832; Amyot et Serv., Hem. 390, 1843.

EMESIDÆ.**BARCE.**

Stål, Hem. Afric. iii, 163, 1865.

- ? • **annulipes** Stål, Berl. Ent. Zeits. 1866, 168; Enum. Hem. ii, 127, 1872; Banks, Psyche, 1909, 47.—E. States.

fraterna Say, Hem. N. Harm. 33, 1832 (*Ploiaria*) Compl. Writ. i, 358, 1859; Dohrn, Linn. Ent. xiv. 232, 1860; Banks, Psyche, 1909, 47.—E. States.

simplicipes Uhler, Proc. Bost. Soc. Nat. Hist. xix, 430, 1878 (*Emesodema*).

uhleri Banks, Psyche, 1909, 47.—E. States.

uhleri var. **brunnea** Banks, Psyche, 1909, 47.—N. Y.

EMESA.

Fabr., Syst. Rhyng, 263, 1803.

brevicoxa Banks, Psyche, 1909, 48.—Calif.

longipes De Geer, Mém. Ins. iii. 352, 1773 (*Cimex*); Dohrn, Linn. Ent. xiv, 221, 1860; Uhler, Proc. Bost. Soc. N. H. xiv, 15, 1871; Banks, Psyche, 1909, 48.—U. S.

brevipennis Say, Amer. Ent. iii, pl. 47, 1828; Compl. Writ. i, 106, 1859.

pia Am. et Serv., Hém. 394, 1843.

filum G. R. Gray, Griffith's Anim. Kingd. xv. 244, 1832.

affinis Dohrn, Linn. Ent. xiv, 222, 1860.

GARDENA.

Dohrn, Linn. Ent. xiv, 214, 1860.

americana Champ., Biol. C.-Am. Rhynch. Het. ii, 167, 1898.—Tex.

LUTEVA.

Dohrn, Linn. Ent. xiv, 214, 1860.

arizonensis Banks, Psyche, 1909, 45.—Ariz.

PLOIARIA.

Scopoli, Del. Faun. Insubr. i, 60, 1786.

carolina Her.-Schfr., Wanz. Ins. ix, 115, 1853; Dohrn, Linn. Ent. xiv, 250, 1860 (*Luteva*); Banks, Psyche, 1909, 44.—N. Car.

texana Banks, Psyche, 1909, 44.—Tex.

PLOIARIODES.

White, Ann. Nat. Hist. (5) vii, 58, 1881.

Cerascopus of Uhler's list.

californica Banks, Psyche, 1909, 46.—Calif.

errabunda Say, Hem. N. Harm. 34, 1832; Compl. Writ. i, 359 1859; Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 197, 1871; Banks, Psyche, 1909, 46.—E. States.

maculata Hald., Proc. Acad. Phil. iii, 151, 1847 (*Ploiaria*).

tuberculata Banks, Psyche, 1909, 46.—E. States.

PLOIARIOPSIS.

Champion, Biol. C.-Am. Rhynch. Het. ii, 173, 1898.

hirticornis Banks, Psyche, 1909, 44.—N. Car.

ENICOCEPHALIDÆ.**ENICOCEPHALUS.**

Westwood, Trans. Ent. Soc. London, ii, 1837, 22.

Hymenocoris Uhler, Trans. Md. Acad. Sci. 180, 1892.

Hymenodectes Uhler, *ibid*, 179.

culicis Uhler, Trans. Md. Acad. Sci. 180, 1892 (*Hymenodectes*); Ashm., Proc. Ent. Soc. Wash. ii, 329, 1892 (*Schwarzi* MSS.); Johannsen, Psyche, 1909, 3.—U. S.

formicina Uhler, Trans. Md. Acad. Sci. 1892, 181 (*Hymenocoris*); Johannsen, Psyche, 1909, 4,—Calif.

NABIDÆ.**CARTHASIS.**

Champion, Biol. C.-Am. Rhynch. ii, 305, 1900.

Orthometrops Uhler, Proc. Ent. Soc. Wash. iv, 508, 1901.

decorata Uhler, Proc. Ent. Soc. Wash. iv, 509, 1901.—Md., D, C.

contrarius Reut., Mém. Soc. Ent. Belg. XV, 97, 1908.

METATROPIPHORUS.

Reuter, *Œfv. Kgl. Vet. Akad. Förh.* 1872, 93.

belfragii Reut., *Œfv. Kgl. Vet. Akad. Förh.*, 1872, 94.—Tex.

PAGASA.

Stål, *Rio Hem.* ii, 60, 1862.

fusca Stein, *Berl. Ent. Zeit.* i, 90, 1857 (*Prostemma*); Reuter, *Rev.*

d'Ent. ix, 291, 1890; *Bull.* 69 *Minn. Sta.*, fig. 31.—N. States.

nitida Stål, *Enum. Hem.* iii, 108, 1873.—N. States.

pallipes Stål, *Enum. Hemipt.* iii, 108, 1873.—S. States.

PHORTICUS.

Stål, *Rio Hem.* i, 69, 1858.

collaris Stål, *Enum. Hem.* iii, 109, 1873.—Tex.

REDUVIOLUS.

Kirby, *Fauna Bor. Amer.* iv, 279, 1837.

Nabicula Kirby, *ibid.*

Nabis, authors, not of Latr.

Coriscus, authors, not of Schrank.

Hoplistoscelis, Reuter, *Rev. d'Ent.* ix, 295, 1890.

annulatus Reut., *Œfv. Kgl. Vet. Akad. Förh.* 1872, 86.—E. States.

capsiformis Germ., *Silberm. Rev.* v, 132, 1837 (*Nabis*); Reut., *Œfv.*

Vet. Akad. Förh., 1872 (6), 88; *Mém. Soc. Ent. Belg.* xv,

114, 1908.—Car., Tex.

chenkeanus Kirkaldy, *Wien. Ent. Zeit.* 1901, 224.—N. Car.

elongata Hart, *Bull. Ill. State Lab. Nat. Hist.* vii, 262, 1907.—Ill.

ferus Linn., *Faun. Suec.* 256, 1761 (*Cimex*); Fieber, *Eur. Hem.* 161,

1861; Stål, *Enum. Hemipt.* iii, 113, 1873.—E. States.

heidemanni Reut., *Mém. Soc. Ent. Belg.* xv, 100, 1908.—Calif.

inscriptus Kirby, *Fauna Bor. Amer.* iv, 280, 1837; *Can Entom.* 1878,

213.—N. States, Can.

boreellus Reut., *Medd. Soc. Fauna Flora Fenn.* xi, 165, 1884

(*Nabis*).

kalmii Reut., *Œfv. Kgl. Vet. Akad. Förh.* 1872, 91 (*Nabis*).—Wisc.

limbatus Dahlb., *Vet. Akad. Handl.* 1850, 227; *Flor. Rhyn. Livl.* i,

695, 1860; Reut., *Œfv. Vet. Akad. Förh.* 1872 (6), 70.—

Can., Colo.

nigriventris Stål, *Stett. Ent. Zeit.* 1862, 458 (*Nabis*).—Tex.

propinquus Reut., *Œfv. Kgl. Vet. Akad. Förh.* 1872, 87.—E. States.

vicarius Reut., *ibid.*

roseipennis Reut., *Œfv. Kgl. Vet. Akad. Förh.* 1872, 89; *Rev. d'Ent.*

1890, 308; *Mém. Soc. Ent. Belg.* xv, 118, 1908.—E. States.

punctipes Reut., *Œfv. Kgl. Vet. Akad. Förh.* 1872, 89.

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Cyllocorini.

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 ' **stalii** Reut., Cefv. Kgl. Vet. Akad. Förh. 1875 (9), 86.—Tex., N. Y.
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Kirk., Wien. Ent. Zeit. 1903, 14.

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? *canus* Dist., Biol. C.-Amer. Rhynch. Het. i, 430, 1884 (*Calacoris*).

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ruber Reut., Öfv. Vet. Akad. Förh. 1875 (9), 66.—Tex.

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293, 1861; Prov., Pet. Faun. Can. Hem. 136, 1887.—N.
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(*Capsus*).—E. States.

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confraterna Uhler, Hayden's Surv. Mont. 411, 1872; Proc. Bost. Soc. Nat. Hist. xix, 399, 1878.—W. States.
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incisus Walk., B. M. Cat. Hem. Het. vi, 92, 1873 (*Capsus*).—Fla.
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Brachytropis Fieber, *ibid.*

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*Capsini.***ADELPHOCORIS.**

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Fieber, Wien. Ent. Monatsschr. ii, 305, 1858.

Closterotomus Fieber, *ibid*, 306.

Lophyrus Kol., Mel. Entom. ii, 106, 1845 (preoc.).

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stramineus Walk., *ibid*, 96.

palmeri Uhler, Hayden's Surv. Mont., 410, 1872.—W. States.

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Fieber, Wien. Ent. Monatsschr. ii, 304, 1858.

Callicapsus Reut., Öfv. Vet. Akad. Förh. 1875 (9), 75.

Euarmosus Reut., *ibid*, 76.

Mycterocoris Uhler, Proc. U. S. Nat. Mus. xxvii, 358, 1904.

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- cerachates** Uhler, Proc. Calif. Acad. Sci. (2) iv, 265, 1894 (*Deræocoris*); Reut. Act. Soc. Sci. Fenn. xxxvi (2), 57, 1909.—Calif., Ariz.
- fulvescens** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 56, 1909.—Colo.
- grandis** Uhler, Entom. Amer. ii, 230, 1887; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 56, 1909.—E. States.
- histrion** Reut., Öfv. Vet. Akad. Förh. 1875 (9), 75 (*Callicapsus*); Reut., Act. Soc. Sci. Fenn., xxxvi (2), 58, 1909.—Car., Tex.
- nebulosus** Uhler, Hayden's Surv. Mont. 417, 1872; Proc. Bost. Soc. Nat. Hist. xix, 408, 1878; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 59, 1909.—Dak., Colo.
- nigrita** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 55, 1909.—D. C.
- nitens** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 56, 1909.—N. Y., D. C., Colo.
- robustus** Uhler, Hem. Colo. 39, 1895.—Colo.
- sayi** Reut., Öfv. Vet. Akad. Förh. 1875 (9), 76 (*Euarmosus*); Act. Soc. Sci. Fenn. xxxvi (2), 55, 1909.—Pa., Tex.
- schwarzi** Uhler, Proc. Ent. Soc. Wash. ii, 375, 1898; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 58, 1909.—Ut., Wash., Can.
- validus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 58, 1909.—U. S.

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Fabricius, Syst. Rhynch. 241, 1803.

Rhopalotomus Fieber, Wien. Ent. Monatsschr. ii, 307, 1858.

- ater** Linn., Syst. Nat. (10), 447, 1758 (*Cimex*); Fieber, Eur. Hem. 264, 1861; Reut., Gym. Eur. V, 14, 1896.—U. S.

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- sanguinarus** Uhler, Proc. Bost. Soc. Nat. Hist. xix, 401, 1878; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 37, 1909.—E. States.

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Kirschbaum, Jahrb. Ver. Nat. Nassau, x, 208, 1855.

Macrocapsus Reuter, Öfv. Finsk. Vet. Förh. xxi, 55; 1879.

- approximatus** Stål, Stett. Ent. Zeit. 1858, 185.—Alaska.

- seguisinus** Müll., Mant. Ins. Taur. 191, 1766 (*Cimex*); Reut., Gym. Eur. v, 32, 1896.—N. States.

capillaris Fabr., Syst. Ent. 725, 1775 (*Cimex*); Fieber, Eur. Hem. 266, 1861.

DICHROOSCYTUS.

Fieber, Wien. Ent. Monatsschr. ii, 309, 1858.

- elegans** Uhler, Proc. U. S. Nat. Mus. xxvii, 356, 1904.—Ariz.

- suspectus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 37, 1909.—Mass., D. C., N. Y.

rufipennis Auct. Amer. (nec Fall.).

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Reuter, Act. Soc. Sci. Fenn. xxxvi (2), 36, 1909.

decora Reut., Act. Soc. Sci. Fenn. xxxvi (2), 36, 1909.—Colo.

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Reuter, Act. Soc. Sci. Fenn. xxxvi (2), 59, 1909.

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Megacælum Uhler, Check list, 1887.

catulus Uhler, Proc. Calif. Acad. Sci. (2), iv, 237, 1894 (*Megacælum*).
—Tex., Pa.

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mundus Uhler, Entom. Amer. iii, 71, 1887 (*Megacælum*).—Ga., Fla.

grossus Uhler, Entom. Amer. iii, 70, 1887 (*Megacælum*); Reut., Act.
Soc. Sci. Fenn. xxxvi (2), 35, 1909.—E. States.

GARGANUS.

Stål, Stett. Ent. Zeit. 1862, 321.

albidivittis Stål, Stett. Ent. Zeit. 1852, 322; Dist., Biol. C.-Amer.

Rhynch. Het. I, pl. xxv, fig. 23.—Tex.

fusiformis Say, Het. New Harm. 23, 1832; Compl. Writ. i, 344, 1859
(*Capsus*).—U. S.

croceipes H. Schf., Wanz. Ins. viii, 16, 1848 (*Capsus*).

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Distant, Biol. C.-Am. Rhynch. Het. i, 117, 1881.

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occupied).

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1906.

fallax Reut., Act. Soc. Sci. Fenn. xxxvi (2), 42, 1909.—Pa.

limbatellus Walk., B. M. Cat. Hem. Het. vi, 93, 1873 (*Capsus*).—N. Y.

affinis Reuter, Cefv. Vet. Akad. Förh. 1875 (9), 74 (*Pæcilocapsus*).
—N. Y.

marginalis Reut., Cefv. Vet. Akad. Förh. 1875 (9), 75 (*Pæcilocapsus*).
—N. Y.

nigrita Reut. (var.), Act. Soc. Sci. Fenn. xxxvi (2), 41, 1909.

sexmaculatus Barber, Bull. Brookl. Ins. Arts. Sci. i (9), 280, 1906
(*Pæcilocapsus*).—Tex.

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Reuter, Cefv. Finsk. Vet. Förh xxi, 57, 1879.

Thyrilus Uhler, Proc. Cal. Acad. Sci. (2), iv, 267, 1894.

Leptomerocoris Stål, Stett. Ent. Zeit. 1858, 188 (nec Kirschb.).

- brachycerus** Uhler, Hayden's Surv. Mont. 416, 1872 (*Rhopalotomus*).
—Calif., Colo.
- gilvipes** Stål, Stett. Ent. Zeit. 1858, 187 (*Leptomerocoris*).—Alaska.
- pacificus** Uhler, Hayden's Surv. Mont. 415, 1872 (*Rhopalotomus*).—
W. States.
- sericans** Stål, Stett. Ent. Zeit. 1858, 188 (*Leptomerocoris*); Reut.,
Gym. Eur. v, 12, 1896.—Alaska.

LYGIDEA.

- Reuter, Öfv. Finska Vet. Förh. xxi, 54, 1879.
- mendax** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 47, 1909. N. Y.
- morio** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 47, 1909.—Calif.
- rubeculus** Uhler, Hem. Colo. 37, 1895 (*Neoborus*); Reuter, Act. Soc.
Sci. Fenn. xxxvi (2), 45, 1909.—N. States.
- var. *lurida*, *rosacea*, *infuscata* et *obscura* Reut., ibid 46.

LYGUS.

- Hahn, Wanzen Ins. i, 147, 1833.
- apicalis** Fieber, Eur. Hem. 275, 1861; Reuter, Hem. Gymn. Eur. v,
110, 1896; Act. Soc. Sci. Fenn. xxxvi, (2), 43, 1909.—Tex.,
Me.
- prasinus* Reut., Öfv. Vet. Akad. Förh. 1875 (9), 72.
- annexus** Uhler, Hayden's Surv. Mont. 413, 1872.—Colo., Minn.
- approximatus** Stål, Stett. Ent. Zeit. xix, 185, 1859; Reuter, Hem.
Gymn. Eur. v, 91, 1896; Act. Soc. Sci. Fenn. xxxvi (2), 43,
1909.—N. States.
- belfragei** Reut., Öfv. Vet. Akad. Förh. 1875 (9), 71.—N. Y., Tex.
- campestris** Linn., Syst. Nat. (10), 448, 1758 (*Cimex*); Reuter, Act.
Soc. Sci. Fenn. xxxvi (2), 44, 1909.—N. States.
- pastinacæ* Fall., Mon. Cim. 86, 1807; Fieber, Europ. Hem. 278,
1861.
- scutellatus* Uhler, Bull. U. S, Geol. and Geog. Surv. Terr. iii,
420, 1877.
- carolinæ** Reut., Öfv. Vet. Akad. Förh. 1875 (9), 71.—Car.
- contaminatus** Fall., Hem. Suec. 97, 1829 (*Phytocoris*); Fieber, Eur.
Hem. 274, 1861; Reut., Hem. Gymn. Eur. v. 112, 1896.
- convexicollis** Reut., Öfv. Vet. Akad. Förh. 1875 (9), 72; Act. Soc.
Sci. Fenn. xxxvi (2), 43, 1909.—N. States.
- distinguendus** Reut., Pet. Nouv. Entom. 1875, 541; Hem. Gymn.
Eur. v, 74, 1896; Act. Soc. Sci. Fenn. xxxvi (2), 45, 1909.
—Can.
- fasciatus** Reut., Öfv. Vet. Akad. Förh. 1875 (9), 72.—S. Car.
- flavonotatum** Prov., Nat. Can. iv, 103, 1872 (*Capsus*); Pet. Faun. Can.
Hem. 120, 1887.—Can.
- strigulatus* Walk., B. M. Cat. Hem. Het. vi, 94, 1873 (*Capsus*).
- guttatipes** Uhler, Hem. Colo. 35, 1895.—Colo.

- invitus** Say, Het. New Harm. 24, 1832; Compl. Writ. i, 345, 1859 (*Capsus*); Uhler, Proc. Bost. Soc. Nat. Hist. xix, 407, 1878.—U. S.
- lucorum** Meyer, Rhyn. Schweiz. 46, 1843 (*Capsus*); Fieber, Eur. Hem. 275, 1861; Reut., Hem. Gymn. Eur. v, 107, 1896.—N. States.
- olivaceus** Reuter, Æfv. Finsk. Vet. Soc. Förh. xlix (5), 6, 1907.—Fla.
- pabulinus** Linn., Faun. Suec. 253, 1761 (*Cimex*); Fieber, Eur. Hem. 276, 1861; Reut., Hem. Gymn. Eur. v, 114, 1896.—N. States.
- pabulinus signifer** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 42, 1909.—Md
- plagiatus** Uhler, Hem. Colo. 35, 1895.—U. S.
- pratensis** Linn., Syst. Nat. (10), 448, 1758 (*Cimex*); Fieber, Eur. Hem. 273, 1861; Reut., Hem. Gymn. Eur. v, 98, 1896; Bull. 43, Bur. Entom., fig. 51.—U. S.
- lineolaris* Pal. Beauv., Ins. Afr. Amer., 187, 1805.
- oblineatus* Say, Het. New Harm. 21, 1832; Compl. Writ. i, 340, 1859 (*Capsus*).
- diffusus* Uhler, Hayden's Surv. Mont., 413, 1872.
- redimitus* Uhler, *ibid*.
- rubicundus** Fall., Hem. Suec. 92, 1829; Reut., Hem. Gymn. Eur. v, 72, 1896; Act. Soc. Sci. Fenn. xxxvi (2), 45, 1909.—W. States.
- pulverulenta* Uhler, Trans. Md. Acad. Sci. 1892, 183; Proc., U. S. Natl. Mus. xxvii, 357, 1904 (*Hadrodema*).
- sallei** Stål, Stett. Ent. Zeit. 1862, 321.—W. States.
- scutellatus** Dist., Biol. Cent.-Amer. Rhynch. Het. i, 274, pl. xxiii, fig. 9, 18, 1884.—Tex.
- viridis** Fall., Monog. Cim. 85, 1807 (*Cimex*); Reut., Hem. Gymn. Eur. v, 113, 1896; Act. Soc. Sci. Fenn. xxxvi (2), 42, 1909.—N. H., Mass.
- vitticollis** Reut., Æfv. Vet. Akad. Förh. 1875 (9), 71; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 43, 1909.—E. States.
- monachus* Uhler, Can. Entom. 1886, 208; Bull. 13, Div. Entom. U. Dept. Agric. 1887, 63.
- vividus** Uhler, Proc. Calif. Acad. Sci. (2), iv, 260, 1894.—Calif.

NEOBOROPS.

Uhler, Hem. Colo. 36, 1895.

- vigilax** Uhler, Hem. Colo. 36, 1895.—Colo., Ariz.

NEOCAPSUS.

Distant, Biol. C.-Am. Rhynch. Het. i, 277, 1884.

- cuneatus** Distant, Biol. C.-Am. Rhynch. Het. i, 438, 1893, pl. xxxviii, fig. 6.—Tex.

NEUROCOLPUS.

Reuter, *Œfv. Vet. Akad. Förh.* 1875 (9), 69.

inops Uhler, Bull. U. S. Geol. Surv. iii, 413, 1877 (*Phytocoris*); Proc. Bost. Soc. N. H. xix, 402, 1878 (*Phytocoris eximius?*).—E. States.

mexicanus Distant, Biol. Cent.-Am. Rhynch. Het. i, 262, pl. xxiii, fig. 5, 1883; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 13, 1909. N. Mex.

nubilus Say, Het. Hem. N. Harm. 22, 1832 (*Capsus*); Compl. Writ. i, 341, 1859; Reuter, *Œfv. Vet. Akad. Förh.* 1875 (9), 70.—U. S.

hirsutulus Walk., B. M. Cat. Hem. Het. vi, 95, 1873 (*Capsus*).

affinis Dist., Biol. C.-Amer. Rhynch. Het. i, 263, 1883.

PALLACOCORIS.

Reuter, *Œfv. Vet. Akad. Förh.* 1875 (9), 62.

suavis Reut., *Œfv. Vet. Akad. Förh.* 1875 (9), 62.—Tex.

PARACALOCORIS.

Distant, Biol. C.-Am. Rhynch. Het. i, 263, 1883.

colon Say, Het. New Harm. 25, 1832 (*Capsus*); Compl. Writ. i, 346, 1859.—E. States.

deleticus Reut., Act. Soc. Sci. Fenn. xxxvi (2), 39, 1909.—Colo.

heidemanni Reut., Act. Soc. Sci. Fenn. xxxvi (2), 40, 1909.—W. Va.

jurgiosus Stål, Stett. Ent. Zeit. 1862, 320 (*Calocoris*); Distant, Biol. C.-Am. Rhynch. Het. i, 263, 1883, pl. xxv, fig. 17.—Tex.

multisignatus Reut., Act. Soc. Sci. Fenn. xxxvi (2), 40, 1909.—D. C.

scrupeus Say, Het. New Harm. 22, 1832 (*Capsus*); Compl. Writ. i, 342, 1859; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 39, 1909.—U. S.

tetrastigma H. Schf., Wanz. Ins. ix, 166, 1853.

externus H. Schf., *ibid.* viii, 16, 1848.

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Reuter, Act. Soc. Sci. Fenn. xxxvi (2), 13, 1909.

guttulatus Uhler, Entom. Amer. iii, 150, 1888 (*Eucero-coris*); Reut., Act. Soc. Sci. Fenn. xxxvi (2), 13, 1909.—E. States.

PHYTOCORIS.

Fallen, Spec. Nov. Hem. 10, 1814.

Compsocero-coris Reut., *Œfv. Vet. Akad. Förh.* 1875 (9), 70.

Callodemus Uhler, Hem. Colo. 33, 1895.

augustulus Reut., Act. Soc. Sci. Fenn. xxxvi (2), 29, 1909.—W. Va.

annulicornis Reut., *Œfv. Vet. Akad. Förh.* 1875 (9), 70 (*Compsocero-coris*); Reut., Act. Soc. Sci. Fenn. xxxvi (2), 33, 1909.—Tex.

- antennalis** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 32, 1909.—D. C., Fla.
- bakeri** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 28, 1909.—Calif.
- breviusculus** Reut., Œfv. Vet. Akad. Förh. 1875 (9), 68; Act. Soc. Sci. Fenn. xxxvi (2), 21, 1909.—Tex.
- canescens** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 30, 1909.—Calif.
- conspersipes** Reut., Act. Soc. Sci. Fenn. xxxvi (1), 22, 1909.—D. C.
- eximius** Reut., Œfv. Vet. Akad. Förh. 1875 (9), 67; Act. Soc. Sci. Fenn. xxxvi (2), 23, 1909.—Tex.
- fenestratus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 24, 1909.—D. C., N. Car.
- fumatus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 25, 1909.—D. C.
- heidemanni** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 27, 1909.—N. Mex.
- interspersus** Uhler, Hem. Colo. 32, 1895; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 19, 1909.—Colo.
- lævis** Uhler, Hem. Colo. 33, 1895 (*Callodemas*).—Colo., N. Mex.
- lasiomerus** Reut., Act. Soc. Sci. Fenn. xxxvii (2), 34, 1909.—Can.
- lineatus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 30, 1909.—Can.
- minutulus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 24, 1909.—Md.
- mundus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 18, 1909.—Md., D. C.
- pallidicornis** Reut., Œfv. Vet. Akad. Förh. 1875 (9), 69; Act. Soc. Sci. Fenn. xxxvi (2), 33, 1909.—Wisc.
- palmeri** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 32, 1909.—Can.
- politus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 21, 1909.—Nev.
- puella** Reut., Œfv. Vet. Akad. Förh. 1875 (9), 69; Act. Soc. Sci. Fenn. xxxvi (2), 20, 1909.—E. States.
var. *confluens* et *infuscata* Reut., *ibid*, 20.
- roseus** Uhler, Proc. Cal. Acad. Sci. (2), iv, 253, 1894; (*Compsocero-coris*); Reut., Act. Soc. Sci. Fenn. xxxvi (2), 27, 1909.—Cal.
- subnitidus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 26, 1909.—D. C.
- tibialis** Reut., Œfv. Vet. Akad. Förh. 1875 (9), 68; Act. Soc. Sci. Fenn. xxxvi (2), 20, 1909.—E. States.
vilis Dist., Biol. C.-Am. Rhynch. Het. i, 260, pl. xxv, fig. 13, 1883.
- validus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 31, 1909.—Colo.
- vittatus** Reut., Act. Soc. Sci. Fenn. xxxvi (2), 28, 1909.—N. Y.

POECILOCAPSUS.

Reuter, Œfv. Vet. Akad. Förh. 1875, 73.

- dislocatus** Say, Het. New Harm. 21, 1832 (*Capsus*); Compl. Writ. i, 339, 1859; Uhler, Proc. Bost. Soc. Nat. Hist. xix, 406, 1878.—E. States.
- goniphorus** Say, Het. New Harm. 21, 1832 (*Capsus*); Compl. Writ. i, 341, 1859.—U. S.
melaxanthus H. Schf., Wanz. Ins. viii, 18, 1848, fig. 794 (*Capsus*).

- lineatus** Fabr., Entom. Syst. Supp. 541, 1798 (*Lygæus*); Slingerland, Bull. 58 Cornell Agric. Exp. Sta. 1903,—U. S.
4-vittatus Say, Het. New Harm. 20, 1832 (*Capsus*); Compl. Writ. i, 339, 1859.
bellus Emmons, Nat. Hist. N. Y. Agric. v, pl. 30, fig. 1, 1854.
marginatus Walk., B. M. Cat. Hem. Het. vi, 96, 1873 (*Capsus*).—N. Y.
marmoratus Uhler, Proc. Cal. Acad. Sci. (2), iv, 263, 1894.—Tex., Md.
nigriger Stål, Stett. Ent. Zeit. 1862, 339 (*Brachycoleus*).—Fla., Tex.

PÆCILOSCYTUS.

- Fieber, Wien. Ent. Monatsschr. ii, 311, 1858.
americanus Reut., Œfv. Vet. Akad. Förh. 1875 (9), 73 (*Systratiotus*); Act. Soc. Sci. Fenn. xxxvi (2), 61, 1909.—Tex.
 • **basalis** Reut., Œfv. Vet. Akad. Förh. 1875 (9), 73.—U. S.
sericeus Uhler, Bull. U. S. Geol. Surv. iii, 422, 1877.
basivittis Reut., Act. Soc. Sci. Fenn. xxxvi (2), 61, 1909.—Colo.
cuneatus Dist., Biol. Cent.-Am. Rhynch. Het. i, 435, 1885.—Tex., Fla., Va.
diffusus Uhler, Hayden's Surv. Mont. 415, 1872.—Colo., Vt., Id.
elegans Reut., Act. Soc. Sci. Fenn. xxxvi (2), 60, 1909.—Calif.
 • **intermedius** Uhler, Proc. Calif. Acad. Sci. (2) iv, 261, 1894.—Calif., Ariz.
obscurus Uhler, Proc. Zool. Soc. London, 1893, 715.—S. Fla.
unifasciatus Fabr., Entom. Syst. iv, 178, 1794 (*Lygæus*), Fieber, Eur. Hem. 276, 1861.—U. S.
venaticus Uhler, Hayden's Surv. Mont. 414, 1872 (*Systratiotus*).—U. S.
rubronotatus Prov., Nat. Can. iv, 105, 1872 (*Rhopalotomus*).

PYCNOPTERNA.

- Fieber, Wien. Ent. Monatsschr. ii, 307, 1858.
amœna Prov., Pet. Faun. Can. Hem., 114, 1887.—Can.

STENOTUS.

- Jakolev, Bull. Nat. Mosc. lii (1), 288, 1877.
Oncognathus Fieber, Wien. Ent. Monatsschr. ii, 303, 1858 (pre-occupied).
binotatus Fabr., Entom. Syst. iv, 172, 1794 (*Lygæus*); Fieber, Europ. Hem. 247, 1861 (*Oncognathus*); Insect Life, v, figs. 8, 9.—E. States.

TROPIDOSTEPTES.

- Uhler, Proc. Bost. Soc. Nat. Hist. xix, 404, 1878.
amœnus Reut., Act. Soc. Sci. Fenn. xxxvi (2), 48, 1909.—E. States.
 var. *palmeri*, *plagiata*, *signata* et *scutellaris* Reut., ibid, 49.
saxeus (*Neoborus*) Auct. Amer. (nec Dist.).

- cardinalis** Uhler, Proc. Bost. Soc. Nat. Hist. xix, 404, 1878; Reut., Act. Soc. Sci. Fenn. xxxvi (2), 50, 1909.—E. States.
commissuralis Reut., Act. Soc. Sci. Fenn. xxx (2), 51, 1909.—Can.
pettiti Reuter, Act. Soc. Sci. Fenn. xxxvi (2), 50, 1909.—Pa.
plagifer Reut., Act. Soc. Sci. Fenn. xxxvi (2), 51, 1909.—Can.

*Myrmecorini.***MIMOCEPS.**

- Uhler, Trans. Md. Acad. Sci. 1890, 83.
gracilis Uhler, Trans. Md. Acad. Sci. 1890, 85.—Wisc., N. Y., Can.
insignis Uhler, Trans. Md. Acad. Sci. 1890, 84.—Ill.

*Clivinemini.***CLIVINEMA.**

- Reuter, Œfv. Vet. Akad. Förh 1875, 63.
rubida Uhler, Proc. U. S. Nat. Mus. xxvii, 355, 1904.—Ariz.
villosa Reut., Œfv. Vet. Akad. Förh. 1875 (9), 63.—Tex.

*Bryocorini.***CAULOTOPS.**

- Bergroth, Wien. Ent. Zeit. 1898, 33.
agavis Reut., Act. Soc. Sci. Fenn. xxxvi (2), 1, 1909.—Ariz.

CYRTOCAPSUS.

- Reuter, Œfv. Vet. Akad. Förh. 1875, 78.
caligineus Stål, Freg. Eugenies Resa. Ins. 258, 1859 (*Capsus*).—Fla., Calif.
pallipes Dist, Biol. Cent.-Amer. Rhynch. Het. i, 303, 1884 (*Pirithous*).

DACOTA.

- Uhler, Hayden's Surv. Mont. 413, 1872.
hesperia Uhler, Hayden's Surv. Mont. 414, 1872.—W. States.

ECCRITOTARSUS.

- Stål, Kgl. Svensk. Vet. Handl. ii (7), 57, 1861.
atratus Dist., Biol. Cent.-Amer. Rhynch. Het. i, 285, 1883.—Cal., Tex.
incurvus Dist., Biol. Cent. Amer. Rhynch. Het. i, 285, 1883.—S. W. States.
scabrosus Uhler, Hem. Colo., 40, 1895.—Colo.

MONALOCORIS.

- Dahlbom, Vetensk. Acad. Handl. 1850, 209.
flicis Linn., Syst. Nat. (10) 443, 1758 (*Cimex*); Fieber, Europ. Hem. 238, 1861.—E. States.

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Guérin, Sagra's Hist. Cuba, vii, Ins. 168, 1857.

dilatatus Reut., Act. Soc. Sci. Fenn. xxxvi (2), 3, 1909.—Md., D. C.

quadrinaculatus Guérin, Sagra's Hist. phys. Cuba, vii, Ins. 168, 1857; Reuter, Act. Soc. Sci. Fenn. xxxvi (2), 2, 1909.—Tex., Ariz.

SIXEONOTUS.

Reuter, Cefv. Vet. Akad. Förh. 1875 (9), 77.

insignis Reut., Cefv. Vet. Akad. Förh. 1875 (9), 78.—Tex., N. J., N. Y.

luteiceps Reut., Act. Soc. Sci. Fenn. xxxvi (2), 4, 1909.—Tex.

tenebrosus Distant, Biol. C.-Am. Rhynch. Het. i, 441, 1885 (*Eccritotarsus*); Reuter, Act. Soc. Sci. Fenn. xxxvi (2), 3, 1909.—Fla., Kans., D. C.

CAPSUS. (Unplaced.)

flavipes Prov., Nat. Can. iv, 104, 1872.—Can.

frontifer Walk., B. M. Cat. Hem. Het. vi, 94, 1873 (type lost).—N. America.

geminus Say, Het. New Harm. 23, 1832; Compl. Writ. i, 344, 1859.—Ind.

imbecillus Say, Het. New Harm. 24, 1832; Compl. Writ. i, 345, 1859.—Ind.

obscurus Walk., B. M. Cat. Hem. Het. vi, 93, 1873 (type broken).—Can.

ocreatus Say, Hem. New Harm. 19, 1832; Compl. Writ. i, 338, 1859.—Ga.

pallens Walk., B. M. Cat. Hem. Het. vi, 94, 1873 (type lost).—Can.

submarginatus Say, Hem. New Harm. 23, 1832; Compl. Writ. i, 344, 1859.—Mo., Ind.

PHYMATIDÆ.*Macrocephalini.***MACROCEPHALUS.**

Swederus, Vet. Akad. Nya Handl. viii, 183, 1787.

cimicoides Swed., Vet. Akad. Nya Handl. viii, 183, 1787; Handl., Ann. Nat. Hofm. Wien, xii, 186, 1897.—Ga., Fla.

manicatus Fabr., Syst. Rhynch. 123, 1803 (*Syrtsis*); H.-Schf., Wanz. Ins. viii, 107, 1848, fig. 878; Handl., Ann. Nat. Hofm. Wien, xii, 187, 1897.—Tex., Car.

notatus Westw., Trans. Ent. Soc. Lond. iii, 24, 1843; Handl., Ann. Nat. Hofm. Wien, xii, 188, 1897; Champion, Biol. C.-Am. Rhynch. ii, 56, 1898.—Tex.

incisus Stål, Stett. Ent. Zeit. 1862, 440.

cliens Stål, *ibid.*

- prehensilis** Fabr., Syst. Rhyng. 123, 1803 (*Syrtis*); Westw. Trans. Ent. Soc. Lond. iii, 26, 1843; Handl., Ann. Nat. Hofm. Wien. xii, 194, 1897.—Fla.
pallidus Westw., Trans. Ent. Soc. Lond. iii, 27, 1843.
uhleri Handl., Verh. zool.-bot. Ges. Wien. 1898, 383.—Ariz.
arizonicus Ckll., Entom. 1900, 66.

*Phymatini.***PHYMATA.**

- Latreille, Hist. Ins. iii, 247, 1802.
Syrtis Fabr., Syst. Rhyng. 121, 1803.
Discomerus Laporte, Essai, 14, 1832.
albopicta Handl., Ann. Nat. Hofm. Wien. xii, 151, 1897; Champ., Biol. C.-Am. Rhynch. Het. ii, 54, pl. iv, fig. 9, 1898.—Ga.
annulipes Stål, Stett. Ent. Zeit. 1862, 439; Enum. Hem. v, 136, 1876; Handl., Ann. Nat. Hofm. Wien. xii, 151, 1897.—Calif.
fasciata Gray, Griffith's Anim. Kingd. Ins. ii, 242, pl. 93, fig. 3, 1832; Handl., Ann. Nat. Hofm. Wien. xii, 161, 1897.—E. States.
wolffi Stål, Enum. Hem. v, 133, 1876.
erosa Wolff, Icon. Cim. iii, 89, 1802 (nec Linné).
noualhieri Handl., Ann. Nat. Hofm. Wien. xii, 153, 1897; Champ., Biol. C.-Am. Rhynch. Het. ii, 54, pl. iv, fig. 8. 1898.—Pa., Ga.
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salicis Cockerell, Entom. 1900, 66.—Ariz.
vicina Handl., Ann. Nat. Hofm. Wien. xii, 150, 1897.—Fla.

ARADIDÆ.

*Aradini.***ARADUS.**

- Fabricius, Syst. Rhyng. 116, 1803.
Piestosoma Laporte, Essai, 35, 1832.
Quilnus Stål, Enum. Hem. iii, 137, 1873.
abbas Bergr., Bull. Soc. Ent. Belg. 1889, clxxx.—Can., N. Y.
acutus Say, Het. New Harm. 28, 1832, Compl. Writ. i, 351, 1859.—E. States.
americanus Her.-Schf., Wans. Ins. viii, 115, 1848.
æqualis Say, Het. New Harm. 29, 1832; Compl. Writ. i, 352, 1859; Osborn, Ohio Nat. iv, 36, 1903.—E. States.
ampliatius Uhler, Bull. U. S. Geol. Surv. ii (5), 321, 1876.—Calif.
behrensi Bergr., Wien. Ent. Zeit. v, 97, 1886.—Calif.
borealis Heid., Proc. Ent. Soc. Wash. xi, 190, 1910.—N. H., Mich.
breviatus Bergr., Rev. d'Ent. 1887, 245.—D. C., Fla.

- caliginosus** Walk., B. M. Cat. Hem. Het. vii, 36, 1873.—B. Am.
- cincticornis** Bergr., Can. Entom. 1906, 198.—Ala.
- cinnamoneus** Panz., Fauna Ins. Germ. 100, 20, 1794; Fieber, Eur. Hem. 111, 1861; Bull. 69 Minn. Sta., fig. 37.—E. States.
- coarctatus** Heid., Proc. Ent. Soc. Wash. viii, 69, 1906.—Calif.
- compressus** Heid., Proc. Ent. Soc. Wash. viii, 70, 1906.—Wash.
- concinus** Bergr., Proc. Ent. Soc. Wash. ii, 337, 1892; Can. Ent. 1906, 198.—Calif.
- crenatus** Say, Het. New Harm. 28, 1832; Compl. Writ. i, 350, 1859; Osborn, Ohio Nat. iv, 37, 1903.—N. States.
- dilatatus* Dufour, Ann. Soc. Ent. France, 1844, 452.
- debilis** Uhler, Bull. U. S. Geol. Surv. ii (5), 322, 1876.—B. Col., Vanc.
- duryi** Osborn, Ohio Nat. iv, 39, 1903.—Ohio.
- duzei** Bergr., Proc. Ent. Soc. Wash. ii, 333, 1892; Osborn, Ohio Nat. iv, 38, 1903.—Can., Pa., Ohio.
- falleni** Stål, Rio. Hem. i, 68, 1858; Enum. Hem. iii, 136, 1873; Champ., Biol. Cent.-Amer. Rhynch. Het. ii, 66, 1898, pl. v, fig. 1.—S. States.
- pallidicornis* Stål, Enum. Hem. iii, 136, 1873.
- fasciicornis** Walk., B. M. Cat. Hem. Het. vii, 36, 1873.—Nova Scotia.
- fenestratus** Walk., B. M. Cat. Hem. Het. vii, 36, 1873.—B. Am.
- fuscoannulatus** Stål, Freg. Eugeniès Resa, Hem. 260, 1859.—Calif.
- gracilicornis** Stål, Enum. Hem. iii, 136, 1873; Bergroth, Rev. d'Entom. 1887, 246.—Fla.
- heidemanni** Bergr., Can. Entom. 1906, 199.—Oreg.
- * **hubbardi** Heid., Proc. Ent. Soc. Wash. vi, 232, 1904.—W. States.
- inornatus** Uhler, Bull. U. S. Geol. Surv., ii (5), 323, 1876.—U. S.
- * **lugubris** Fall., Hem. Suec. 139, 1829; Fieber, Eur. Hem. 114, 1861.—U. S.
- rectus* Say, Het. N. Harm. 29, 1832; Compl. Writ. i, 352, 1859.
- affinis* Kirby, Fauna Bor.-Amer. iv, 279, 1837; Can. Entom. 1878, 213.
- * **niger** Stål, Enum. Hem. iii, 137, 1873.—S. States.
- ornatus** Say, Het. New Harm. 29, 1832; Compl. Writ., 352, 1859; Osborn, Ohio Nat. iv, 38, 1903.—E. States.
- proboscideus** Walk., B. M. Cat. Hem. Het. vii, 35, 1873.—B. Am.
- quadrilineatus** Say, Journ. Acad. Phila. iv, 326, 1825; Compl. Writ. ii, 249, 1859.—E. States.
- * **robustus** Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 104, 1871; xix, 419, 1878; Bull. 69 Minn. Sta., figs. 35, 36; Osborn, Ohio Nat. iv, 37, 1903.—E. States.
- shermani** Heid., Proc. Ent. Soc. Wash. viii, 68, 1906.—N. Car., Pa.
- similis** Say, Het. New Harm. 28, 1832; Compl. Writ. i, 351, 1859.—U. S.
- centriguttatus* Bergr., Rev. d'Entom. 1887, 246.

tuberculifer Kirby, Fauna Bor.-Amer. iv, 278, 1837; Canad. Entom. 1878, 213.—N. States, Can.

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Mezirini.

ANEURUS.

Curtis, Brit. Ent. pl. 86, 1825.

fiskei Heid., Proc. Ent. Soc. Wash. vi, 164, 1904.—E. States.

inconstans Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 105, 1871; xix, 420, 1878.—Can., Mass.

minutus Bergr., Verh. zool.-bot. Ges. Wien. 1886, 58.—S. States.

politus Say, Het. New Harm. 30, 1832; Compl. Writ. i, 354, 1859 (*Aradus*).—Fla.

septentrionalis Walk., B. M. Cat. Hem. Het. vii, 30, 1873.—B. Am.

simplex Uhler, Proc. Bost. Soc. Nat. Hist. xix, 421, 1878.—U. S.

CALISIUS.

Stål, Rio Hem. i, 67, 1858.

pallipes Stål, Rio Jan. Hem. i, 67, 1858; Heid. Proc. Ent. Soc. Wash., vi, 229, 1904.—Fla.

MEZIRA.

Amyot et Serv. Hém. 305, 1843.

Brachyrhynchus Laporte, Essai, 54, 1832 (preoc.).

granulatus Say, Het. New Harm. 30, 1832; Compl. Writ. i, 353, 1859 (*Aradus*); Bull. 15 Bur. Ent. Dept. Agric. fig. 16.—U. S.

parvulus Her.-Schf. Wanz. Ins. ix, 139, fig. 956, 1853 (*Dysodius*).

mæstus Stål, Stett. Ent. Zeit. 1862, 438; Bergr., Proc. Ent. Soc. Wash. ii, 336, 1892; Champ., Biol. C.-Am. Rhynch. Het. ii, 102, 1898.—Calif., Ariz.

lobatus Say, Het. New Harm. 30, 1832; Compl. Writ. i, 354, 1859 (*Aradus*); Champ., Biol. C.-Am. Rhynch. Het. ii, 96, pl. vi, fig. 28, 1898; Osborn, Ohio Nat. iv, 40, 1903.—U. S.

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Bergroth, Ent. Mo. Mag. xxxiv, 100, 1898.

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NEUROCTENUS.

Fieber, Europ. Hem., 34, 1861.

elongatus Osborn, Ohio Nat. iv, 41, 1903; Heid., Proc. Ent. Soc. Wash. vi, 163, 1904.—Ohio, Pa.

hopkinsi Heid., Proc. Ent. Soc. Wash. vi, 163, 1904.—N. Car.

ovatus Stål, Stett. Ent. Zeit. 1862, 439; Bergr., Öfv. Finsk Vet. Soc. Förh. xxix, 183, 1887; Osborn, Ohio Nat. iv, 41, 1903.—E. States.

- pseudonymus** Bergr., Wien. Ent. Zeit. 1898, 27.—E. States.
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 1876 (*Brachyrhynchus*); Bergroth, Öfv. Finsk. Vet. Soc.
 Förh. xxix, 182, 1887; Osborn, Ohio Nat. iv, 40, 1903.—U. S.

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- Stål, Enum. Hem. iii, 140, 1873.
aurivillii Bergr., Rev. d'Entom. 1887, 247.—S. States.

PROXIUS.

- Stål, Enum. Hem. iii, 139, 1873.
schwarzii Heid., Proc. Ent. Soc. Wash. vi, 230, 1904.—Fla.

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- Westwood, Mod. Class. Ins. ii, Syn. Gen. 121, 1840.
thomsonii Stål, Enum. Hemipt. iii, 122, 1873.—S. Car.

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ACANTHOCHILA.

- Stål, Rio Hem. i, 61, 1858.
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insignis Heid., Bull. Buffalo Soc. Nat. Sci. ix, 232, 1909.—D. C., Md.
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 Minn., Kans.

CORYTHUCA.

- Stål, Enum. Hem. iii, 119, 1873.
arcuata Say, Hem. New Harm. 27, 1832; Compl. Writ. i, 350, 1859
 (*Tingis*).—E. States.
cæolata Uhler, Proc. Calif. Acad. Sci. (2) iv, 279, 1894.—Calif.
ciliata Say, Hem. New Harm. 26, 1832; Compl. Writ. i, 348, 1859
 (*Tingis*); Morrill, Psyche x, 133, 1903.—E. States.

- cratægi** Morrill, Psyche x, 132, 1903.—N. States.
cydoniæ Fitch, Count. Gentl., 14 Febr., 1861, 25.—N. Y.
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floridana Heid., Bull. Buffalo Soc. Nat. Sci. ix, 236, 1909.—Fla.
fuscigera Stål, Stett. Ent. Zeit. 1862, 323 (*Tingis*); Enum. Hem. iii, 122, 1873.—W. States.
gossypii Fabr., Ent. Syst. iv, 78, 1794 (*Acanthia*); Syst. Rhyng. 126, 1803; Stål, Hem. Fabr. i, 93, 1868; Enum. Hem. iii, 123, 1873; Her.-Schfr., Wanz. Ins. v, 85, 1839, fig. 534.—S. States.
hispida Uhler, Proc. Calif. Acad. Sci. (2) iv, 279, 1894.—Calif.
hyalina Her.-Schfr., Wanz. Ins., v, 84, 1839, fig. 532 (*Tingis*); Fieber, Ent. Monog. 103, 1844.—S. States.
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juglandis Fitch, Third Rept. Ins. N. Y., 466, 1856 (*Tingis*).—E. States.
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- Curtis, Entom. Mag. 196, 1833.
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GARGAPHIA.

- Stål, Stett. Ent. Zeit. 1862, 324.
amorphæ Walsh, Proc. Amer. Ent. Soc. iii, 409, 1864 (*Tingis*).—Ill.
angulata Heidemann, Can. Entom. 1899, 301; Bull. 23 Div. Entom., fig. 9.—E. States.
fasciata Stål, Enum. Hem. iii, 125, 1873.—Ill.
iridescens Champ., Biol. C.-Am. Rhynch. Het. ii, 10, 1898, pl. ii, fig. 1.—Tex.
opacula Uhler, Death Valley Exp., Amer. Fauna ii, 263, 1893.—Calif.
tiliæ Walsh, Proc. Amer. Ent. Soc. ii, 408, 1864 (*Tingis*).—E. States.

LEPTOBYRSA.

- Stål, Enum. Hem. iii, 119, 1873.
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LEPTOPHYA.

Stål, Enum. Hem. iii, 121, 1873.

mutica Say, Hem. New Harm. 26, 1832; Compl. Writ. i, 349, 1859 (*Tingis*).—U. S.

LEPTOSTYLA.

Stål, Enum. Hem. iii, 120, 1873.

oblonga Say, Journ. Acad. Phil. iv, 325, 1825; Compl. Writ. ii, 248, 1859 (*Tingis*).—U. S.

MONANTHIA.

Lepelletier et Serville, Encycl. Meth. x, 653, 1825.

labeculata Uhler, Death Valley Expd., Amer. Fauna, ii, 264, 1893.—Calif.

tabida Her.-Schfr., Wanz. Ins. v, 86, 1839, fig. 535; Fieber, Ent. Monog. 70, 1844.—S. States.

PHYSATOCHILA.

Fieber, Europ. Hem. 120, 1861.

plexa Say, Hem. New Harm. 26, 1832; Compl. Writ. i, 349, 1856 (*Tingis*); Stål, Enum. Hem. iii, 129, 1873.—E. States.

TELEONEMIA.

Costa, Ann. Mus. Zool. ii, 144, 1864.

Amaurosterphus Stål, Hem. Fabric. i, 92, 1868.

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Fabricius, Syst. Rhynch. 124, 1803.

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Melanorhopala Stål, *ibid.*

clavata Stål, Enum. Hem. iii, 130, 1873 (*Melanorhopala*).—E. States.
henshawi Ashm., Can. Ent. 1888, 20 (*Cantacader*).

lurida Stål, Enum. Hem. iii, 130, 1873 (*Melanorhopala*).—N. States.

uniformis Stål, Enum. Hem. iii, 130, 1873 (*Melanorhopala*).—N. States.

Piesmini.

PIESMA.

Lepelletier et Serville, Encycl. Meth. x, 653, 1825.

Zosmenus Laporte, Essai, 49, 1832.

Aspidotoma Curtis, Ent. Mag. i, 196, 1833.

cinerea Say, Hem. New Harm. 26, 1832 (*Tingis*); Compl. Writ. i, 349; 1859; Stål, Enum. Hem. iii, 116, 1873.—U. S.

LYGÆIDÆ.

*Blissini.***BLISSUS.**

Burmeister, Handb. ii, 290, 1835.

hirtus Mont., Ann. Soc. Ent. Belg. xxxvii, 405, 1893.—Pa.

leucopterus Say, Het. New Harm. 14, 1831; Compl. Writ. i, 329, 1859 (*Lygæus*); Signoret, Ann. Soc. Ent. France, 1857, 31 (*Micropus*); Webster, Bull. 15, Div. Entom. Dept. Agric.; ibid, Bull. 69, Bur. Entom.—U. S.

ISCHNODEMUS.

Fieber, Europ. Hemipt. 44, 1861.

Micropus Spinola, Essai, 218, 1840 (preoc.).

badius Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 168, 1909.—Fla.

conicus Van Duzee, Ent. News, 1909, 234.—Tex.

falicus Say, Het. New Harm. 15, 1831; Compl. Writ. i, 331, 1859 (*Lygæus*); Signoret, Ann. Soc. Ent. France, 1857, 27; Stål, Enum. Hem. iv, 131, 1874.—U. S.

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lobatus Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 169, 1909.—Fla.

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*Cymini.***ARPHNUS.**

Stål, Enum. Hem. iv, 125, 1874.

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CYMODEMA.

Spinola, Essai Hemipt, 213, 1840.

exiguum Horvath, Ann. Mus. Nat. Hung. vi, 559, 1908.—D. C.

tabida Spinola Essai Hem. 213, 1840; Fieber, Europ. Hemipt. 204, 1861.—U. S.

CYMUS.

Hahn., Wanz. Ins. i, 76, 1831.

angustatus Stål, Enum. Hem. iv, 126, 1874.—U. S.

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breviceps Stål, Enum. Hem. iv, 127, 1874.—U. S.

discors Horvath, Ann. Mus. Nat. Hung. vi, 559, 1908.—N. States.

tabidus Prov., Faun. Can. Hem. 72, 1890 (nec Spin.).

luridus Stål, Enum. Hem. iv, 126, 1874.—U. S.

ISCHNORHYNCHUS.

Fieber, Europ. Hemipt. 51, 1861.

championi Dist., Biol. C.-Am. Rhynch. Het. i, 193, 1882; pl. xix, fig. 3.—Tex.

geminatus Say, Het. N. Harm. 14, 1831; Compl. Writ. i, 330, 1859 (*Lygæus*).—U. S.

franciscanus Stål, Freg. Eug. Resa, Hem. 252, 1859 (*Cymus*).

didymus Prov., Faun. Ent. Can. Hem. 74, 1890 (nec Zett.).

resedæ Panzer, Faun. Germ. xl, 20, 1797 (*Cimex*).—N. States.

didymus Zett., Vet. Akad. Handl. 1819, 71; Stål, Enum. iv, 124, 1874.

salvini Dist., Biol. C.-Am. Rhynch. Het. i, 194, 1882; pl. xix, fig. 2.—Tex.

NINUS.

Stål, Freg. Eugenies Resa, Hem. 252, 1859.

notabilis Distant, Biol. C.-Am. Rhynch. Het. i, 191, 1882, pl. xix, fig. 4.—Fla.

Oxycarenini.

CROPHIUS.

Stål, Enum. Hem. iv, 141, 1874.

angustatus Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 395, 1910.—Calif., Utah.

bohemani Stål, Freg. Eug. Resa, Hem. 251, 1859 (*Cymus*); Enum. Hem. iv, 142, 1874; Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 394, 1910.—W. States.

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OXYCARENUS.

Fieber, Europ. Hem. 53, 1861.

scabrosus Uhler, Proc. U. S. Nat. Mus. xxvii, 353, 1904; Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 397, 1910.—N. Mex.

Pachygronthini.

GEDANCALA.

Amyot et Serville, Hemipt. 248, 1843.

crassimana Fabr., Syst. Rhynch. 233, 1803; Stål, Enum. iv, 139, 1874.—S. States.

cubana Stål, Enum. Hem. iv, 139, 1874.—Tex.

dorsalis Say, Het. New Harm. 17, 1831; Compl. Writ. i, 335, 1859 (*Pamera*).—U. S.

dorsilinea Amyot et Serv., Hem. 258, 1843; Stål, Enum. Hem. iv, 139, 1874; Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 170, 1909.

PACHYGRONTHA.

Germar, Silb. Rev. Ent. v, 152, 1837.

Actractophora Stål, Cefv. Vet. Akad. Förh. 1853, 260.

Peliosoma Uhler, Proc. Acad. Nat. Sci. Phil., 1860, 229.

bimaculata Distant, Biol. C.-Am. Rhynch. Het. i, 393, pl. xxxiv, fig. 23, 1893.—Tex.

Heterogastrini.

HETEROGASTER.

Schilling, Beitr. Ent. 84, 1829.

Phrygadicus Fieb., Europ. Hem. 201, 1861.

behrensi Uhler, Bull. Geol. and Geog. Surv. Terr. ii, 312, 1876.—W. States.

PHLEGYAS.

Stål, Hemipt. Afr. ii, 145, 1865.

Helenotus Uhler, Bull. U. S. Geol. Surv. ii, 312, 1876.

Peliopelta Uhler, Check List Hem. 15, 1886.

annulicornis Stål, Berl. Ent. Zeit. 1869, 230; Enum. iv, 138, 1874.—U. S.

abbreviata Uhler, Bull. Geol. and Geog. Surv. Terr. ii, 313, 1876 (*Helenotus*).

tropicalis Distant, Biol. C.-Am. Rhynch. Het. i, 411, 1893, pl. xxxvi, fig. 5.—Tex.

Lygæini.

BELONCHILUS.

Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 104, 1871.

koreshanus Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 165, 1909.—Fla.

numenius Say, Het. New. Harm. 15, 1831 (*Lygæus*); Compl. Writ. i, 331, 1859.—U. S.

LYGÆOSOMA.

Spinola, Essai Hem. 254, 1840.

solida Uhler, Death Valley Expd., N. Am. Fauna, ii, 262, 1893.—Calif.

LYGÆUS.

Fabricius, Ent. Syst. iv, 133, 1794.

Melanocoryphus Stål, Cefv. Vet. Akad. Förh. 1872, 41.

Melanopleurus Stål, Enum. Hem. iv, 105, 1874.

Ochrostomus Stål, ibid.

Graptolomus Stål, Hem. Fabric. i, 73, 1868.

- admirabilis** Uhler, Hayden's Surv. Mont. 405, 1872.—Colo.
- albulus** Dist., Biol. C.-Am. Rhynch. Het. i, 380, 1893, pl. xxxiv, fig. 2.
—Tex.
- belfragei** Stål, Enum. Hem. iv, 109, 1874.—Tex.
- bicolor** H. Schf., Wanz. Ins. 195, 1853; Stål, Enum. Hem. iv, 109, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, 180, pl. xvi, fig. 17, 1882.—W. States.
- bipartitus* Sign., Ann. Soc. Ent. France, 1861, 947.
- dimidiatus* Walk., B. M. Cat. Het. v, 45, 1872.
- bicrucis** Say, Journ. Acad. Philad. iv, 322, 1825; Compl. Writ. ii, 246, 1859; Stål, Enum. Hem. iv, 113, 1874.—U. S.
- flavomarginellus* Stål, Freg. Eug. Resa, Hem. 241, 1859.
- bitransversus* Sign., Ann. Soc. Ent. France, 1860, 947.
- bistriangularis** Say, Het. New Harm. 13, 1831; Compl. Writ. i, 329, 1859; Uhler, Hayden's Surv. Mont. 405, 1872; Stål, Enum. Hem. iv, 109, 1874.—W. States.
- marginellus* Dallas, List Hem. B. M. ii, 548, 1852.
- vicinus* Dallas, *ibid*, 549.
- californicus** Walk., B. M. Cat. Het. v, 42, 1872.—Calif.
- circumlitus** Stål, Stett. Ent. Zeit. 1862, 309; Enum. Hem. iv, 113, 1874; Biol. C.-Am. Rhynch. Het. i, 186, pl. xvi, fig. 13, 1882.—W. States,
- circumcinctus* Uhler, Hem. Colo. 27, 1895.
- costalis** Herr.-Schæffer, Wanz. Ins. vii, 22, 1844; *ibid*, ix, 195, 1853; Stål, Enum. iv, 107, 1874.—W. States.
- facetus** Say, Het. New Harm. 13, 1831; Compl. Writ. i, 328, 1859; Stål, Enum. iv, 113, 1874.—Fla., Tex.
- kalmii** Stål, Enum. iv, 107, 1874; Uhler, Bull. Geol. and Geogr. Surv. Terr. ii, 302, 1876; Montd., Ann. Soc. Ent. Belg. 1893, 399; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvii, fig. 2.—U. S.
- var. *melanodemus* Montd., *ibid*, 400, 1893.
- lateralis** Dallas, List, ii, 550, 1852; Stål, Enum. iv, 113, 1874; Dist., Biol. C.-Amer. Rhynch. Het. i, pl. xviii, fig. 1.—Tex., Colo., Ariz.
- lineola** Dallas, List, ii, 549, 1852; Stål, Enum. iv, 110, 1874.—Tex., Fla.
- melanopleurus** Uhler, Death Valley Exped., N. Am. Fauna, ii, 262, 1893.—W. States.
- mimulus** Stål, Enum. Hem. iv, 113, 1874.—Tex.
- obscuripennis** Stål, Enum. Hem. iv, 112, 1874.—Tex.
- pusio** Stål, Enum. Hem. iv, 112, 1874.—Tex.
- pyrrhopterus** Stål, Enum. Hem. iv, 110, 1874; Dist., Biol. Cent.-Am. Rhynch. Het. i, pl. xvii, fig. 6, 1882.—Tex.
- reclivatus** Say, Journ. Acad. Phila. iv, 321, 1825; Compl. Writ., i, 329, 1859; Uhler, Bull. Geol. and Geogr. Surv. Terr. ii, 302, 1876; Stål, Enum. iv, 107, 1874.—U. S.
- var. *enotus* Say, Het. New Harm. 13, 1831; Compl. Writ. i, 329, 1859.

rubricollis Uhler, Proc. Calif. Acad. Sci. (2) iv, 244, 1894.—Calif.

rubriger Stål, Stett. Ent. Zeit. 1862, 309; Enum. Hem. iv, 113, 1874; Dist., Biol. C.-Amer. Rhynch. Het. i, pl. xvii, fig. 12.—S. States.

truculentus Stål, Stett. Ent. Zeit. 1862, 308; Enum. iv, 108, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvii, fig. 4.

turcicus Fabr., Syst. Rhyng. 218, 1803; Stål, Enum. iv, 107, 1874; Bull. 69 Minn. Sta., fig. 61.—U. S.

uhleri Stål, Enum. Hem. iv, 109, 1874; Barber, Bull. Brookl. Ins. i, 274, 1906; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvi, fig. 12.—Tex., Cal.

NYSIUS.

Dallas, List, ii, 331, 1852.

Ortholomus Stål, Öfv. Vet. Akad. Förh. 1872, 43.

arphnoides Baker, Invert. Pacifica, i, 140, 1906 (*Ortholomus*).—Calif.

californicus Stål, Freg. Eug. Resa, Hem. 242, 1859; Enum. iv, 120, 1874; Baker, Invert. Pac. i, 135, 1906.—Tex., Calif.

coloradensis Baker, Invert. Pacifica, i, 136, 1906.—Colo.

destructor Riley, Fifth Rept. Ins. Missouri, 113, 1873, fig. 41.—Mo.

ericæ Schill., Beit. Ent. i, 86, 1829; Flor. Rhyn. Livl. i, 292, 1860; Horvath, Ann. Mus. Nat. Hung. vi, 558, 1908.—U. S.

angustatus Uhler, Hayden's Surv. Mont. 406, 1872; Baker, Invert. Pac. i, 135, 1906.

raphanus Howard, Can. Ent. iv, 219, 1872.

grønlandicus Zett., Ins. Lapp. 262, 1840 (*Lygæus*); Stål, Enum. Hem. iv, 121, 1874.—Labr., Alaska.

inæqualis Uhler, Proc. Zool. Soc. Lond. 1894, 183.—Fla.

longiceps Stål, Enum. iv, 120, 1874; Baker, Invert. Pac. i, 139, 1906.—U. S.

var. *cookii* Baker, *ibid.*

minutus Uhler, Hem. Colo. 22, 1895 (var. of *angustatus* acc. to Baker).—Colo.

monticola Dist., Biol., C.-Am. Rhynch. Het. i, 385, 1893, pl. xxxiv, fig. 8.

nevadensis Baker, Invert. Pacifica, i, 139, 1906 (*Ortholomus*).—Nev.

strigosus Uhler, Proc. Calif. Acad. Sci. (2), liv, 239, 1894.—W. States.
senecionis Baker, Invert. Pac. i, 135, 1906 (nec Schilling).

thymi Wolff, Icon. Cim. 147, pl. xv, fig. 143, 1804 (*Lygæus*); Fieber, Eur. Hem. 169, 1861.—N. States.

saint-cyri Prov., Nat. Can. iv, 77, 1872.

uhleri Baker, Invert. Pacifica i, 139, 1906 (*Ortholomus*).—Wisc.

ONCOPELTUS.

Stål, Hemipt. Fabr. i, 75, 1868.

Erythriscius Stål, Enum. Hem. iv, 102, 1874.

fasciatus Dallas, List Hem. B. M. ii, 538, 1852; Stål, Enum. iv, 103, 1874.—U. S.

aulicus Her.-Schf., Wanz. Ins. vi, 76, 1842 (nec Fabr.).

gutta Her.-Schf., Wanz. Ins. vii, 20, 1844; *ibid*, ix, 200, 1853; Stål, Enum. iv, 101, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvi, fig. 23.—Calif.

sandarachatus Say, Het. New Harm. 13, 1831 (*Lygæus*); Compl. Writ. i, 328, 1859; Stål, Enum. iv, 103, 1874.—Calif.

varicolor Fabr., Ent. Syst. iv, 149, 1794 (*Lygæus*); Syst. Rhynch. 219, 1803; Dallas, List Hem. B. M. ii, 538, 1852; Stål, Enum. iv, 102, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvi, fig. 21.—Calif.

ORSILLUS.

Dallas, List Hem. B. M. ii, 551, 1852.

Mecorhamphus Fieb., Europ. Hem. 173, 1861.

scolopax Say, Het. New Harm. 14, 1831 (*Lygæus*); Compl. Writ. i, 380, 1859.—W. States.

Myodochini.

CARPILIS.

Stål, Enum. Hem. iv, 153, 1874.

ferruginea Stål, Enum. Hem. iv, 153, 1874.—Tex.

CISTALIA.

Stål, Enum. Hem. iv, 164, 1874.

signoretii Guérin, Sagra's Hist. Cuba, Ins. vii, 165, 1857.—Tex.

CLIGENES.

Distant, Biol. C.-Am. Rhynch. Het. i, 405, 1893.

Pygæus Uhler, Proc. Zool. Soc. Lond. 1894, 187.

Salacia Stål, Enum. iv, 156, 1874 (preoc.).

Antillocoris Kirk., Entom. 1904, 280.

Botocudo Kirk., *ibid*.

pallidus Uhler, Proc. Zool. Soc. Lond. 1894, 187 (*Pygæus*).—E. States.
minutus Bergr., Rev. d'Ent. 1895, 144.

pilosula Stål, Enum. iv, 158, 1874 (*Salacia*).—Tex.

punctata Dist., Biol. C.-Am. Rhynch. Het. i, 406, 1893, pl. xxxv, fig. 23 (*Salacia*).—Tex.

CNEMODUS.

Herr.-Schæffer, Wanz. Ins. ix, 184, 1853.

mavortius Say, Het. New Harm. 19, 1831; Compl. Writ. i, 337, 1859 (*Astemma*).—U. S.

brevipennis Herr.-Schæffer, Wanz. Ins., ix, 184, 1853.

alacris Walk., B. M. Cat. Het. v, 147, 1872 (*Thaumastopus*?).

sobrius Uhler, Proc. Calif. Acad. Sci. (2), iv, 241, 1894.—Calif.

CRYPHULA.

Stål, Enum. Hem. iv, 164, 1874.

parallelogramma Stål, Enum. Hem. iv, 165, 1874.—Tex.

DELOCHILOCORIS.

Bergroth, Rev. d'Entom. xii, 154, 1893.

Dorachosa Dist., Biol. C.-Am. Rhynch. Het. i, 409, 1893 (pre-occupied).

illuminatus Dist., Biol. Cent.-Amer. Rhyng. i, 409, 1893 (*Dorachosa*), pl. xxxvi, fig. 1.—W. States.

umbrosus Dist., Biol. C.-Am. Rhynch. Het. i, 409, 1893 (as var. *Dorachosa illuminata*); Horvath, Ann. Mus. Nat. Hung. vi, 561, 1908 (*Aphanus*).—W. States.

DRYMUS.

Fieber, Europ. Hem. 46. 1861.

Lampronotus Dougl. and Scott, Ent. Mo. Mag. iv, 243, 1868.

Lamproplex Dougl. and Scott, ibid, 265.

unus Say, Het. New Harm. 16, 1831; Compl. Writ. i, 332, 1859 (*Pamera*);—U. S.

DYCODERUS.

Uhler, Proc. Ent. Soc. Wash. iv, 507, 1901.

picturatus Uhler, Proc. Ent. Soc. Wash. iv, 508, 1901.—Ariz.

EMBLETHIS.

Fieber, Europ. Hemipt. 51, 1861.

griseus Wolff, Icon. Cim. 113, fig. 107, 1802.

arenarius Fieber, Europ. Hemipt. 198, 1861; Bull. 69 Minn. Sta., fig. 63.—N. States.

vicarius Horvath, Ann. Mus. Nat. Hung. vi, 563, 1908.—N. States.

arenarius Prov., Faun. Ent. Can. Hem. 77, 1890 (nec Fieber).

EREMOCORIS.

Fieber, Europ. Hemipt. 49, 1861.

ferus Say, Het. New. Harm. 16, 1831 (*Pamera*); Compl. Writ. i, 333, 1859; Horvath, Rev. d'Ent. ii, 9, 1883.—U. S.

borealis Dallas, List, ii, 565, 1852 (*Rhyparochromus*).

obscurus Van Duzee, Ent. News, 1906, 388.—Vanc.

tropicus Distant, Biol. C.-Am. Rhynch. Het. i, 218, pl. xx, fig. 7, 1882.—W. States.

GASTRODES.

Westwood, Mod. Class. Ins. ii, Syn. gen. 122, 1840.

Platygaster Schill., Beitr. Ent. i, 82, 1829 (preoc.).

ferrugineus Linné, Syst. Nat. (X), 730, 1758; Fieber, Europ. Hemipt. 187, 1861.—N. States.

pacificus Prov., Faun. Ent. Can. Hem. 204, 1890 (*Platygaster*).—Vanc.

GONIANOTUS.

Fieber, Europ. Hemipt. 51, 1861.

marginepunctatus Wolff, Icones Cim., 148, fig. 144, 1804; Fieber, Europ. Hemipt. 197, 1861; Uhler, Proc. Boston Soc. Nat. Hist. xix, 392, 1878.—N. States.

HERÆUS.

Stål, Stett. Ent. Zeit. xxiii, 314, 1862.

plebejus Stål, Enum. iv, 147, 1874.—U. S.

triguttatus Guérin, Sagra's Hist. de Cuba, vii, Ins. 167, 1857 (*Lygæus*)—Fla.

LIGYROCORIS.

Stål, Öfv. Vet. Akad. Förh. 1872, 51.

abdominalis Guérin, Sagra's Hist. de Cuba, vii, Ins., 165, 1857 (*Lygæus*); Stål, Enum. Hem. iv, 146, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvii, fig. 21.—Fla.

piliger Stål, Stett. Ent. Zeit. 1862, 312.

balteatus Stål, Enum. Hem. iv, 145, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, 202, pl. xvii, fig. 20, 1882.—Calif.

constrictus Say, Het. New Harm. 15, 1831 (*Pamera*); Compl. Writ. i, 332, 1859; Stål, Enum. iv, 146, 1874; Heid., Proc. Wash. Ent. Soc. v, 156, 1903.—E. States.

contractus Say, Het. New Harm. 15, 1831 (*Pamera*); Compl. Writ. i, 332, 1859.—E. States.

sylvestris Fieber, Eur. Hem. 171, 1861.

costalis Van Duzee, Can. Ent. 1909, 373 (*Perigenes*).—E. States.

diffusus Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 101, 1871 (*Plociomerus*).—U. S.

sylvestris Stål, Enum. Hem. iv, 145, 1874 (nec Fieber).

litigiosus Stål, Stett. Ent. Zeit. 1862, 313 (*Plociomera*); Enum. Hem. iv, 145, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvii, fig. 19, 1882—Fla.

multispinus Stål, Enum. Hem. iv, 145, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xvii, fig. 18, 1882; Van Duzee, Bull. Buffaló Soc. Nat. Sci. Hist. ix, 171, 1909.—Fla.

nitidula Uhler, Death Valley Exped., N. Am. Fauna, ii, 262, 1893 (*Pamera*).—Calif.

pseudoheræus Barber, Bull. Brookl. Inst. i, 275, 1906.—Tex.

MICROTOMA.

Laporte, Essai Hemipt. 33, 1832.

atrata Goeze, Beytr. ii, 268, 1778.—U. S.

carbonaria Rossi, Faun. Etr., No. 1330, 1790; Fieber, Europ. Hemipt. 193, 1861.

MYODOCHA.

Latreille, Gen. Ins. iii, 126, 1807.

Chiroleptes Kirby, Fauna Bor. Amer. iv, 281, 1837.

- serripes** Oliv., Ency. Meth. viii, 106, 1811 (*Lygæus*); Her.-Schf., Wanz. Ins. ix, 213, 1853, fig. 966; Bull. 69 Minn. Sta., fig. 64.—U. S. *petiolata* Say, Het. New Harm. 19, 1831; Compl. Writ. i, 337, 1859. *raptor* Kirby, Faun. Bor. Amer. iv, 281, 1837; Can. Entom. 1878, 214 (*Chiroleptes*).

OZOPHORA.

Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 102, 1871.

burmeisteri Guérin, Sagra's Hist. de Cuba, vii, Ins., 165, 1857; Stål, Enum. Hem. iv, 156, 1874.—Tex.

- picturata** Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 102, 1871; ibid, xix, 390, 1878.—U. S.

unicolor Uhler, Proc. Calif. Acad. Sci. (2), iv, 242, 1894.—Calif.

PAMERA.

Say, Het. New Harm. 15, 1831.

Orthæa Dall., List, Hem. ii, 532, 1852.

Diplonotus Stål, Öfv. Vet. Akad. Förh. 1872, 51.

- basalis** Dallas, List Hem. ii, 575, 1852 (*Rhyparochromus*); Stål, Enum. Hem. iv, 152, 1874.—U. S.

bilobata Say, Het. New Harm. 17, 1831; Compl. Writ. i, 334, 1859; Stål, Enum. Hem. iv, 150, 1874; Distant, Biol. C.-Am. Rhynch. Het. i, pl. xvii, fig. 25.—U. S.

scutellata Dallas, B. M. List Hem. ii, 575, 1852.

curvipes Stål, Enum. Hem. iv, 148, 1874.—Tex., S. Car.

lineata Dallas, B. M. List, Hem. ii, 575, 1852 (*Rhyparochromus*).—S. States.

nitidicollis Stål, Enum. Hem. iv, 150, 1874.—Tex.

setosa Stål, Enum. Hem. iv, 150, 1874.—Tex.

vicina Dallas, B. M. List Hem. ii, 576, 1852 (*Rhyparochromus*).—S. States.

vincta Say, Het. New Harm. 16, 1831; Compl. Writ. i, 333, 1859.—U. S.

parvula Dallas, List, Hem. B. M. ii, 576, 1852 (*Rhyparochromus*); Dist., Biol. C.-Am. Rhynch. Het. i, 206, pl. xix, fig. 12, 1882.

amyoti Guérin, Sagra's Hist. de Cuba, vii, Ins. 166, 1857.

PAROMIUS.

Fieber, Europ. Hemipt. 45, 1861.

- longulus** Dallas, B. M. List, Hem. ii, 578, 1852; Stål, Enum. iv, 148, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, 206, pl. xvii, fig. 26, 1882.—S. States.

PERIGENES.

Distant, Biol. Cent.-Amer. Rhynch. Het. i, 396, 1893.

fallax Heid., Proc. Ent. Soc. Wash. v, 156, 1903.—E. States.

similis Barber, Bull. Brookl. Inst. i, 276, 1906.—Tex.

PERITRECHUS.

Fieber, Europ. Hemipt. 48, 1861.

fraternus Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 103, 1871; *ibid*, xix, 391, 1878.—U. S.

tristis Van Duzee, Ent. News, 1906, 388.—Vanc.

PETISSIUS.

Distant, Biol. C.-Am. Rhynch. Het. i, 407, 1893.

diversus Dist., Biol. C.-Am. Rhynch. Het. i, 407, pl. xxxv, fig. 22, 1893.—Tex.

PSEUDOPAMERA.

Distant, Biol. C.-Am. Rhynch. Het. i, 209, 1882.

ferrerei Distant, Biol. C.-Am. Rhynch. Het. i, 399, pl. xxxv, fig. 5, 1893.—Ariz.

PTOCHIOMERA.

Say, Het. New Harm. 18, 1831.

Plociomera of various authors.

antennata Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 172, 1909.—Florida.

clavigera Uhler, Hem. Colo. 24, 1895.—Tex., Colo.

formosa Distant, Biol. C.-Am. Rhynch. Het. i, 210, pl. xix, fig. 25, 1882 (*Plociomera*).—Tex.

fuscicornis Stål, Enum. Hem. iv, 152, 1874.—Tex.

minima Guér., Sagra's Hist. de Cuba, vii, Ins. 166, 1857 (*Beosus*); Stål, Enum. Hem. iv, 153, 1874.—S. States.

nodosa Say, Het. New Harm. 18, 1831; Compl. Writ. i, 335, 1859; Stål, Enum. Hem. iv, 153, 1874.—U. S.

clavata Dallas, List, ii, 560, 1852 (*Aphanus*).

puberula Stål, Enum. Hem. iv, 153, 1874.—Tex.

PTEROMETUS.

Amyot et Serville, Hemipt. 256, 1843.

canadensis Prov., Faun. Can. Hemipt. 84, 1886.—Can.

RHAPTUS.

Stål, Enum. Hem. iv, 163, 1874.

collina Dist., Biol. C.-Am. Rhynch. Het. i, 410, pl. xxxvi, fig. 3, 1893.—S. States.

RHYPAROCHROMUS.

Curtis, Brit. Entom. xiii, pl. 612, 1836.

compactus Uhler, Proc. U. S. Nat. Mus. xxvii, 354, 1904.—Ariz.

sodalicius Uhler, Rept. Geol. and Geog. Surv. Terr. v, 835, 1877
(*Megalonotus*).—W. States.

tripunctatus Dallas, B. M. List Hem, ii, 559, 1852 (*Aphanus*).—Fla.

SCOLOPOSTETHUS.

Fieber, Europ. Hemipt. 49, 1861.

atlanticus Horvath, Rev. d'Entom. xii, 239, 1893.—U. S.

diffidens Horvath, Rev. d'Entom. xii, 240, 1893.—N. States.

thomsoni Reuter, Finl. Skand. Hem. i, 53, 1875.—U. S.

decoratus Thom., Opusc. Ent. ii, 201, 1870 (nec Hahn.).

SPHÆROBIUS.

Uhler, Proc. Zool. Soc. Lond. 1893, 710.

insignis Uhler, Geol. Surv. Mont. 407, 1872 (*Heræus*); Stål, Enum.
Hem. iv, 147, 1874.—Colo.

SPHRAGISTICUS.

Stål, Cefv. Vet. Akad. Förh. 1872, 55.

nebulosus Fallen, Mon. Cim., 65, 1807; Fieber, Europ. Hemipt. 190,
1861; Bull. 69 Minn. Sta., fig. 62.—U. S.

fallax Say, Het. New Harm. 16, 1831 (*Pamera*); Compl. Writ.
i, 334, 1859.

TEMPYRA.

Stål, Enum. Hem. iv, 155, 1874.

biguttula Stål, Enum. Hem. iv, 157, 1874.—Tex.

TRAPEZONOTUS.

Fieber, Europ. Hemipt. 50, 1861.

caliginosus Distant, Biol. C.-Am. Rhynch. Het. i, 216, pl. xx, fig. 3,
1882.—S. W. States.

rufipes Stål, Enum. Hem. iv, 179, 1874.—Tex.

UHLERIOLA.

Horvath, Ann. Mus. Nat. Hung. vi, 562, 1908.

floralis Uhler, Hem. Colo. 26, 1895 (*Rhyparochromus*).—Colo.

XESTOCORIS.

Van Duzee, Ent. News, 1906, 389.

nitens Van Duzee, Ent. News, 1906, 390 (= *Rhaptus collina* ?).—N. Y.

Geocorini.

GEOCORIS.

Fallen, Spec. Hemipt. disp. 10, 1814.

Ophthalmicus Schilling, Beit. zur Entom. i, 62, 1829.

atricolor Montd., Bull. Soc. Sci. Bucarest, xvi, 228, 1908.—W. States.

- bullatus** Say, Het. New Harm. 18, 1831; Compl. Writ. i, 336, 1859 (*Salda*); Montd., Bull. Soc. Sci. Bucarest, xvi, 218, 1908; Bull. 69 Minn. Sta., fig. 65.—U. S.
borealis Dall., List, ii, 585, 1852.
griseus Dall., ibid.
pallens Stål, Cefv. Vet. Akad. Förh. 1854, 236; Enum. Hem. iv, 136, 1874.
- bullatus** var. **obscuratus** Montd., Bull. Soc. Sci. Bucarest, xvi, 220, 1908.—Colo.
- decoratus** Uhler, Bull. Geol. and Geogr. Surv. Terr. iii, 110, 1877; Montd., Bull. Soc. Sci. Bucarest, xvi, 221, 1908.—U. S.
- decoratus** var. **solutus** Montd., Bull. Soc. Sci. Bucarest, xvi, 223, 1908.—Colo.
- discopterus** Stål, Enum. Hem. iv, 136, 1874.—U. S.
- duzei** Montd., Bull. Soc. Sci. Bucarest, xvi, 231, 1908.—Colo.
- howardi** Montd., Bull. Soc. Sci. Bucarest, xvi, 229, 1908.—Mich.
- imperialis** Distant, Biol. C.-Am. Rhynch. Het. i, 197, 1882, pl. xviii, fig. 18; Barber, Bull. Brooklyn Inst. i, 275, 1906.—Cal., Tex.
- lividipennis** Stål, Stett. Ent. Zeit. 1862, 311; Enum. Hem. iv, 137, 1874; Dist., Biol. C.-Am. Rhynch. Het. i, 198, pl. xvii, fig. 27, 1882.—N. Mex.
- piceus** Say, Het. New Harm. 18, 1831; Compl. Writ. i, 336, 1859 (*Salda*).—U. S.
- punctipes** Say, Het. New Harm. 18, 1831 (*Salda*); Compl. Writ. i, 336, 1859; Montd., Bull. Soc. Sci. Bucarest, xvi, 224, 1908.—U. S.
luniger Fieber, Wien. Ent. Monatsch. v, 269, 1861.
- scudderi** Stål, Enum. Hem. iv, 135, 1874.—Tex.
- tristis** Stål, Cefv. Vet. Akad. Förh. 1854, 236; Freg. Eug. Resa, Ins. 249, 1859; Enum. Hem. iv, 136, 1874.—Calif.
- ♂ **uliginosus** Say, Het. New Harm. 18, 1831; Compl. Writ. i, 337, 1859 (*Salda*); Montd., Bull. Soc. Sci. Bucarest, xvi, 226, 1908.—U. S.
niger Dallas, List, Hem. ii, 586, 1852 (*Ophthalmicus*).
lateralis Fieber, Wien. Ent. Monatsch. v, 271, 1861.
limbatus Stål, Enum. Hem. iv, 136, 1874.
- uliginosus** var. **speculator** Montd., Bull. Soc. Sci. Bucarest, xvi, 227, 1908.—Mo., Mass.

PYRRHOCORIDÆ.

Larginæ.

ACINOCORIS.

Hahn., Wanz. Ins. ii, 113, 1834.

lunatus Fabr., Mant. Ins. ii, 302, 1787 (*Cimex*); Stål, Enum. Hem. i, 92, 1870.—Calif.

calidus Fabr., Syst. Rhynch. 230, 1803.

interruptus H. Schf., Wanz. Ins. ix, 181, 1853, fig. 978.

ARHAPHE.

Herr. Schæffer, Wanz. Ins. ix, 183, 1853.

carolina Her.-Schf., Wanz. Ins. ix, 183, 1853.—Car.

cicindeloides Walk., Cat. Het. B. M. vi, 36, 1873; Dist., Biol. Cent.-Am. Rhynch. Het. i, pl. xxi, fig. 2, 1883.—Ariz.

LARGUS.

Hahn., Wanz. Ins. i, 13, 1831.

Euryophthalmus Laporte, Essai, 38, 1832.

Lecadra Sign., Ann. Soc. Ent. France, 1862, 582.

cinctus Her.-Schf., Wanz. Ins. vii, 6, 1844; Dist., Biol. Cent.-Am. Rhynch. Het. i, 223, pl. xx, fig. 16, 1882.—S. States.

varians Stål, Enum. Hem. i, 94, 1871.

convivus Stål, Cefv. Vet. Akad. Förh. 1861, 198; Enum. Hem. i, 121, 1870; Dist., Biol. Cent.-Amer. Rhynch. Het. i, 231, pl. xxi, figs. 11, 12, 15, 1882—Calif., Tex.

obtus Walk., Cat. Hem. B. M. vi, 33, 1873.

succinctus Linn., Cent. Ins. Rar. 17, 1763 (*Cimex*); Syst. Nat. xii, 727, 1767; Fabr., Syst. Rhynch. 233, 1803; H. Schf., Wanz. Ins. vi, 78, 1842, fig. 648; Stål, Hem. Fabric. i, 80, 1868.—S. States.

rubrocinctus De Geer, Mém. Ins. iii, 339, 1773 (*Cimex*).

STENOMACRA.

Stål, Enum. Hem. i, 90, 1870.

marginella Her. Schf., Wanz. Ins. ix, 182, 1853 (*Largus*); Stål, Enum. Hem. i, 98, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xx, fig. 23.—Ariz.

Pyrrhocorinæ.

DYSDERCUS.

Amyot et Serville, Hem. 272, 1843.

Piezodera Sign., Ann. Soc. Ent. France, 1861, 953.

albidiventris Stål, Cefv. Vet. Akad. Förh. 1854, 236; Enum. Hem. i, 121, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, 229, pl. xxi, figs. 5, 10, 1883.—Tex.

lunulatus Uhler, Proc. Ent. Soc. Phila. i, 24, 1861.

concinus Stål, Cefv. Vet. Akad. Förh. 1861, 198; Enum. Hem. i, 121, 1870; Dist., Biol. Cent.-Am. Rhynch. Het. i, 231, pl. xxi, figs. 11, 12, 1882.—S. States.

mundus Walk., Cat. Het. B. M. v, 181, 1872.

mimus Say, Het. N. Harm. 20, 1832 (*Capsus*); Compl. Writ. i, 338, 1859; Stål, Stett. Ent. Zeit. 1862, 316; Dist., Biol. Cent.-Am. Rhynch. Het. i, 229, pl. xxi, fig. 4, 1883.—Calif., Tex., Ariz.

obliquus Her. Schf., Wanz. Ins. vii, 19, 1844, fig. 701 (*Pyrrhocoris*); Stål, Enum. Hem. i, 121, 1870; Dist., Biol. C.-Am. Rhynch, Het. i, 232, pl. xxi, figs. 16, 17, 18, 1883.—Colo.

bimaculatus Stål, Cefv. Vet. Akad. Förh. 1854, 236.

suturellus Her. Schf., Wanz. Ins. vi, 76, 1842, fig. 645 (*Pyrrhocoris*); Insect Life, i, fig. 52.—Fla., Tex.

BERYTIDÆ.

ACANTHOPHYSA.

Uhler, North Amer. Fauna, vii, 261, 1893.

echinata Uhler, North Amer. Fauna, vii, 261, 1893.—Ariz.

JALYSUS.

Stål, Rio Jan. Hem. ii, 59, 1862.

multispinus Ashm., Ent. Amer. iii, 1887, 155 (*Hoplinus*).—S. States.
perclavatus Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 163, 1909.

spinosus Say, Amer. Entom. i, 28, 1824 (*Berytus*); Compl. Writ. i, 28, 1859; Bull. 69 Minn. Sta., fig. 69.—U. S.

trispinosus Westw., Hope, Cat. Hemipt. ii, 24, 1842 (*Neides*).

wickhami Van Duzee, Ent. News, 1906, 387.—Ariz.

METACANTHUS.

Costa, Atti Acad. Napoli, 1848, 258.

Protocantha Uhler, Proc. Zool. Soc. London, 1893, 708.

decorus Uhler, Proc. Zool. Soc. London, 1893, 708 (*Protocantha*).—Fla.

NEIDES.

Latreille, Hist. Nat. iii, 246, 1802.

muticus Say, Het. New Harm. 13, 1831 (*Berytus*); Compl. Writ. i, 328, 1859.—U. S.

decurvatus Uhler, Fifth Ann. Rept. U. S. Geol. Surv. f. 1871 (1872), 402.

gracilipes Stål, Freg. Eug. Resa, Hem. 235, 1859.

PRNOTACANTHA.

Uhler, North Amer. Fauna, vii, 260, 1893.

annulata Uhler, North Amer. Fauna, vii, 260, 1893.—Calif.

COREIDÆ.

Rhopalini.

AUFEIS.

Stål, Enum. Hemipt. i, 221, 1870.

impressicollis Stål, Enum. Hemipt. i, 222, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xv, fig. 20.—W. States.

CORIZUS.

Fallen, Spec. nov. Hem. 8, 1814.

Rhopalus Fieber, Europ. Hem. 232. 1861.

bohemani Sign., Ann. Soc. Ent. France, 1859, 86.—U. S.

nigristernum Sign., ibid, 100; Stål, Enum. Hem. i, 225, 1870; Hambleton, Ann. Ent. Soc. Amer. i, 143, 1908.

hyalinus Fabr., Ent. Syst. iv, 168, 1794 (*Lygæus*); Stål, Hem. Fabr. i, 68, 1868; Enum. Hem. i, 222, 1870; Hambleton, Ann. Ent. Soc. Amer. i, 136, 1908.—U. S.

indentatus Hambleton, Ann. Ent. Soc. Amer. i, 139, 1908.—W. States.

lateralis Say, Journ. Acad. Phil. iv, 320, 1825 (*Coreus*); Compl. Writ. ii, 245, 1859; Sign., Ann. Soc. Ent. France (3), vii, 97, 1859; Hambleton, Ann. Ent. Soc. Amer. i, 140, 1908.—U. S.

punctipennis Dallas, B. M. List, Hem. ii, 526, 1852.

parvicornis Sign., Ann. Soc. Ent. France, 1859, 301; Hambleton, Ann. Ent. Soc. Amer. i, 143, 1908.—Calif., Tex.

punctatus Sign., Ann. Soc. Ent. France, 1859, 81; Hambleton, Ann. Ent. Soc. Amer. i, 144, 1908.—Tex.

punctiventris Dallas, Brit. Mus. List Hemipt. ii, 526, 1852; Stål, Enum. Hemipt. i, 223. 1870—N. States.

noveboracensis Sign., Ann. Soc. Ent. France, 1859, 97.

borealis Uhler, Proc. Acad. Nat. Sci. Phil., 1861, 284.

crassicornis Linn., Hambleton, Ann. Ent. Soc. Amer. i, 137, 1908.

sidæ Fabr., Ent. Syst., iv, 169, 1794 (*Lygæus*); Sign., Ann. Soc. Ent. France, 1859, 95; Stål, Hem. Fabric. i, 69, 1868; Hambleton, Ann. Ent. Soc. Amer. i, 142, 1908.—W. States.

pictipes Stål, Freg. Eugeniès Resa, Hem. 239, 1859.

mexicanus, *proximus*, *nebulosus*, *anticus* et *ventralis* Sign., Ann. Soc. Ent. France, 1859, 92, 95, 96, 98, 99.

scutatus Stål, Freg. Eugeniès Resa, Hem. 239, 1859 (*Rhopalus*); Hambleton, Ann. Ent. Soc. Amer. i, 139, 1908.—W. States.

jactatus Sign., Ann. Soc. Ent. France, 1859, 81.

tuberculatus Hambleton, Ann. Ent. Soc. Amer. i, 140, 1908.—Wash.

validus Uhler, Proc. Ent. Soc. Wash. i, 370, 1893; Hambleton, Ann. Ent. Soc. Amer. i, 141, 1908.—W. States.

viridicatus Uhler, Hayden's Surv. Mont. 404, 1872; Hambleton, Ann. Ent. Soc. Amer. i, 138, 1908.—W. States.

hyalinus Uhler, Bull. U. S. Geol. Surv. ii (5), 34, 1875 (not Fabr.).

HARMOSTES.

Burmeister, Handb., ii (1), 307, 1835.

Syromastes Say, Het. N. Harm. 10, 1831 (not Latreille).

affinis Dallas, B. M. List, Hem. ii, 522, 1852; Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 161, 1909.—Fla.

- fraterculus** Say, Het. N. Harm. 10, 1831 (*Syromastes*); Compl. Writ. i, 324, 1859; Stål, Enum. Hemipt. i, 221, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, 168, 1881, pl. xv, fig. 18.—U. S.
- obliquus** Say, Hem. New Harm. 10, 1831; Compl. Writ. i, 324, 1859 (*Syromastes*).—U. S.
- propinquus** Distant, Biol. C.-Am. Rhynch. Het. i, 168, 1881, pl. xv, fig. 19; Barber, Bull. Brooklyn Inst. i (No. 9), 271, 1906.—U. S.
- reflexulus** Say, Het. N. Harm. 10, 1831 (*Syromastes*); Compl. Writ. i, 323, 1859; Stål, Enum. Hemipt. i, 220, 1870.—U. S.
- costalis* Her. Schfr., Wanz. Ins. ix, 270, 1853.
- virescens* Dallas, Brit. Mus. List, Hemipt. ii, 520, 1852.
- serratus** Fabr., Ent. Syst. iv, 75, 1794 (*Acanthia*); Stål, Hemipt. Fabric. i, 67, 1870.—Fla.
- perpunctatus* Dallas, Brit. Mus. List, Hemipt. ii, 524, 1852.

LEPTOCORIS.

Hahn., Wanz. Ins. i, 200, 1831.

Serinetha Spinola, Essai, 247, 1840.

- trivittatus** Say, Journ. Acad. Phila. iv, 322, 1825 (*Lygæus*); Compl. Writ. ii, 246, 1859; Stål, Enum. Hemipt. i, 226, 1870; Howard, Cir. 28 Div. Entom. Dept. Agric.—W. States.

PYRRHOTES.

Westwood, Hope Cat. Hem. ii, 6, 1842.

Jäddera Stål, Rio Jan. Hem. i, 50, 1860.

- æola** Dallas, Brit. Mus. List, Hemipt. ii, 463, 1852 (*Serinetha*); Stål, Enum. Hemipt. i, 227, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, 173, 1882.—S. States.
- hæmatoloma** Her. Schfr., Wanz. Ins. viii, 103, 1848 (*Leptocoris*); Dallas, Brit. Mus. List, Hemipt. ii, 463, 1852 (*Serinetha*); Stål, Enum. Hemipt. i, 226, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, 173, 1882, pl. xvii, fig. 5.—W. States.
- marginalis* Walk., Cat. B. M. Het. v, 45, 1872 (*Lygæus*).

Pseudophloeini.

CERALEPTUS.

Costa, Cim. Reg. Neap. (Cent. 2), 11, 1847.

- americanus** Stål, Enum. Hemipt. i, 219, 1870—W. States.

DASYCORIS.

Dallas, List Hem. B. M., ii, 487, 1852.

- humilis** Uhler, Fifth Ann. Rept. U. S. Geol. Surv. f. 1871, 1872, 403, 1872.—Colo.
- nigricornis** Stål, Enum. Hem. i, 279, 1870; Dist., Biol. Cent.-Amer. Rhynch. Het. i, 164, pl. xv, fig. 12, 1881.—Colo.
- pilicornis** Burm., Handb. ii, 309, 1835 (*Coreus*); Fieber, Europ. Hem. 221, 1861.—W. States.

SCOLOPOCERUS.

Uhler, Wheeler's Surv. Ariz. 832, 1875.

secundarius Uhler, Wheeler's Surv. Ariz. 833, 1875; Distant, Biol. C.-Am. Rhynch. Het. i, 164, 1881; Barber, Sci. Bull. Brooklyn Mus. i, No. 9, 268, 1906.—W. States.

uhleri Dist., Biol. C.-Am. Rhynch. Het. i, 164, 1881, pl. xvi, fig. 6.—Ariz.

Leptocorisini.

LEPTOCORISA.

Latreille, Fam. Nat. 421, 1825.

tipuloides De Geer, Mém. Ins. iii, 354, 1773 (*Cimex*); Amy. et Serv. Hem, 229, 1843; Stål, Enum. Hem. i, 218, 1870.—S. States.

crudelis Westw., Hope Cat. Hem. ii, 18, 1842.

Alydini.

ALYDUS.

Fabricius, Syst. Rhyng, 248, 1803.

conspersus Mont., Proc. U. S. Nat. Mus. xvi, 49, 1893.—N. States.

eurinus Say, Journ. Acad. Phil. iv, 324, 1825 (*Lygæus*); Compl. Writ. ii, 247, 1859; Mont., Proc. U. S. Nat. Mus. xvi, 50, 1893.—U. S.

ater Dallas, Brit. Mus. List, Hemipt. ii, 478, 1852.

pilosulus Her. Schfr., Wanz. Ins. viii, 101, 1848; Dallas, List, Hem. B. M. ii, 478, 1852; Mont., Proc. U. S. Nat. Mus. xvi, 50, 1893.—U. S.

pluto Uhler, Hayden's Surv. Mont. 404, 1872.—W. States.

setosus Van Duzee, Ent. News, 1906, 386.—Ariz.

DARMISTUS.

Stål, Cefv. Vet. Akad. Förh. 1859, 469.

subvittatus Stål, Cefv. Vet. Akad. Förh. 1859, 469; Dist., Biol. Cent.-Amer. Rhynch. Het. i, pl. xv, fig. 10, 1881.—W. States.

ESPERANZA.

Barber, Sci. Bull. Brooklyn Mus. i, 269, 1906.

texana Barber, Sci. Bull. Brooklyn Mus. i, No. 9, 270, 1906.—Tex.

HYALMENUS.

Amyot et Serville, Hem. 224, 1843.

longispinus Stål, Enum. Hem. i, 213, 1870.—Fla.

sinuatus Guérin, Sagra's Hist. de Cuba, vii, Ins. 162, 1857 (*Campulopus*) (nec Fabr.).

pulcher, Stål, Enum. Hem. i, 211, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, 156, pl. xv, fig. 9, 1881.—Tex.

tarsatus Fabr., Syst. Rhyng. 250, 1803 (*Alydus*); Stål, Enum. Hemipt. i, 212, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, 156, 1881.—S. States.

recurvus Her. Schfr., Wanz. Ins. viii, 98, 1848 (*Alydus*).

pallens Dallas, Brit. Mus. List Hemipt. ii, 476, 1852 (*Alydus*).

diversipes Westw., Hope Cat. ii, 19, 1842.

affinis Westw., ibid.

sinuatus Her. Schf., Wanz. Ins. viii, 98, 1848 (nec Fabr.).

pectoralis Stål, Rio Jan. Hem. i, 34, 1858.

formicarius Dist., Biol. C.-Am. Rhynch. Het. i, 459, 1893 (*Galeottus*), young.

MEGALOTOMUS.

Fieber, Europ. Hem. 58, 1861.

quinqüespinosus Say, Journ. Acad. Phila. iv, 323, 1825 (*Lygæus*); Compl. Writ., ii, 247, 1859; Stål, Enum. Hemipt. i, 214, 1870.—U. S.

cruentus Her. Schfr., Wanz. Ins. viii, 100, 1848.

PROTENTOR.

Stål, Cefv. Vet. Akad. Förh. i 1867, 543.

Tetrarhinus Prov., Nat. Can. iv, 76, 1872.

belfragei Haglund, Stett. Ent. Zeit. 1868, 162; Stål, Enum. Hemipt. i, 217, 1870.—N. States.

quebecensis Prov., Nat. Can. iv, 76, 1872 (*Tetrarhinus*).

STACHYOCNEMIS.

Stål, Enum. Hem. i, 215, 1870.

apicalis Dallas, Brit. Mus. List Hemipt. ii, 479, 1852 (*Alydus*).—U. S.

TOLLIUS.

Stål, Enum. Hem. i, 213, 1870.

curtulus Stål, Eugeniès Resa, Ins. 234, 1859 (*Alydus*); Enum. Hemipt. i, 213, 1870.—W. States.

Coreini.

ALTHOS.

Kirkaldy, Entom. 1904, 280.

Margus Dallas, List Hem. B. M. ii, 523. 1852 (preoc.).

inconspicuus Her. Schfr., Wanz. Ins. vi, 14, 1842 (*Syromastes*), Stål, Stett. Ent. Zeit. 1862, 303; Enum. Hemipt. i, 184, 1870.—W. States.

obscurator Fabr., Syst. Rhyng. 200, 1803 (*Coreus*); Stål, Hem. Fabric. i, 57, 1868,—Calif.

impudens Stål, Rio Hem. i, 37, 1858.

ANASA.

Amyot et Serville, Hém. 209, 1843.

andresii Guérin, Sagra's Hist. de Cuba, vii, Ins. 159, 1857 (*Coreus*); Stål, Enum. Hemipt. i, 190, 1870.—Fla.

lugens Stål, Stett. Ent. Zeit. 1862, 301.

armigera Say, Journ. Acad. Phil. iv, 319, 1825 (*Coreus*); Compl. Writ. ii, 244, 1859; Stål, Enum. i, 192, 1870; Bull. 19, Bur. Entom., fig. 6.—S. States.

terminalis Dallas, B. M. List, Hem. ii, 506, 1852.

obliquus Uhler, Proc. Ent. Soc. Phil., i, 23, 1861 (*Gonocerus*).—Calif.

repetita Heid., Proc. Ent. Soc. Wash. vii, 11, 1905.—D. C., Md.

scorbutica Fabr., Syst. Ent. 706, 1775 (*Cimex*); Ent. Syst. iv, 129, 1794 (*Coreus*); Stål, Hemipt. Fabric. i, 56, 1868; Enum. Hemipt. i, 190, 1870.—S. States.

nebulosus Pal. Beauv., Ins. Afric. et Amer. 205, 1805 (*Acanthocerus*).

mæsta Dallas, Brit. Mus. List Hemipt. ii, 505, 1852.

spiniceps Stål, Stett. Ent. Zeit. 1862, 300.

tristis De Geer, Mém. Ins. iii, 340, 1773 (*Cimex*); Stål, Hemipt. Fabric. i, 56, 1868; Bull. 19 Bur. Entom., fig. 5.—U. S.

ordinatus Say, Journ. Acad. Phil. iv, 318, 1825 (*Coreus*); Compl. Writ. ii, 224, 1859.

destructor Hahn, Wanz. Ins. i, 8, 1831.

rugator Burm., Handb. ii, 311, 1835 (*Gonocerus*).

uhleri Stål, Hem. Fabric. i, 57, 1868; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xiii, fig. 23, 1881.—W. States.

CATORHINTHA.

Stål, Cefv. Vet. Akad. Förh. 1859, 470.

guttula Fabr., Ent. Syst. iv, 162, 1794 (*Lygæus*); Stål, Hemipt. Fabric. i, 58, 1868; Enum. Hem. i, 187, 1870.—S. States.

dorsiger Westw., Hope Cat. ii, 25, 1842 (*Gonocerus*); Dallas, Brit. Mus. List, Hemipt. ii, 504, 1852 (*Anasa*).

mendica Stål, Enum. Hem. i, 187, 1870; Dist. Biol. C.-Am. Rhynch. Het. i, pl. xiii, fig. 21.—West. States.

selector Stål, Cefv. Kgl. Vet. Förh. 1859, 471; Enum. Hemipt. i, 188, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xiii, fig. 19.—W. States.

texana Stål, Enum. Hemipt. i, 188, 1870; Barber, Sci. Bull. Brooklyn Mus. i, No. 9, 267, 1906.—Tex.

CHELINIDEA.

Uhler, Proc. Ent. Soc. Phil. ii, 365, 1863.

tabulata Burm., Handb. ii, 311, 1835 (*Gonocerus*); Stål, Enum. Hemipt. i, 181, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, 136, 1881, pl. xiii, fig. 17.—W. States.

vittigera Uhler, Proc. Ent. Soc. Phil., ii, 366, 1863; Stål, Enum. Hemipt. i, 180, 1870.—U. S.

CIMOLUS.

Stål, Stett. Ent. Zeit. 1862, 302.

obscurus Stål, Enum. Hem. i, 189, 1870.—S. States.

CLETUS.

Stål, Freg. Eugeniès Resa, Hem. 236, 1859.

obsoletus Her. Schfr., Wanz. Ins. vi, 10, 1842 (*Gonocerus*); Mayr, Reise Novara, Hem. 119, 1866.—Amer. Bor. (?)

FICANA.

Stål, Stett. Ent. Zeit. 1862, 303.

apicalis Dallas, Brit. Mus. List, Hemipt. ii, 499, 1852 (*Gonocerus*); Stål, Enum. Hemipt. i, 188, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xiv, fig. 1.—W. States.

HYPSELONOTUS.

Hahn, Wanz. Ins. i, 186, 1831.

fulvus De Geer, Mém. Ins. iii, 341, 1773 (*Cimex*); Stål, Enum. Hem. i, 201, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, 152, 1881.—Tex.

striatulus Fabr., Syst. Ent. 721, 1775.

venosus Fabr., Ent. Syst. iv, 142, 1794.

punctiventris Stål, Stett. Ent. Zeit. 1862, 297; Enum. Hemipt. i, 201, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, 150, 1881; Barber, Sci. Bull. Brookl. Mus. i, No. 9, 268, 1906.—Tex.

MADURA.

Stål, Rio Jan. Hem. i, 35, 1858.

perfidia Stål, Stett. Ent. Zeit. 1862, 304; Distant, Biol. C.-Am. Rhynch. i, 135, 1881, pl. xiii, fig. 16.—Tex.

PARYPHES.

Burmeister, Handb. ii (1), 335, 1835.

rufo-scutellatus G. R. Gray, Griffith's Anim. Kingd. xv, 241, 1833 (*Nematopus*); Stål, Enum. Hem. i, 205, 1870.—Calif.

Anisoscelini.

AMBLYOMIA.

Stål, Enum. Hem. i, 171, 1870.

bifasciata Stål, Enum. Hem. i, 172, 1870.—W. States.

CHONDROCERA.

Laporte, Essai, 44, 1832.

laticornis Laporte, Essai, 45, 1832.—Fla.

unicolor Guérin, Sagra's Hist. de Cuba, vii, Ins., 162, 1857 (*Petalotoma*).—Fla.

LEPTOGLOSSUS.

Guérin, Voyage Coquille, Ins., 174, 1838.

Anisoscelis Spinola, Essai, 200, 1837 (not Latreille).

Theognis Stål, Stett. Ent. Zeit. 1862, 294.

ashmeadi Heid., Bull. Buffalo Soc. Nat. Hist. ix, 237, 1909.—Fla.

corculus Say, Het. New Harm. 12, 1831 (*Anisoscelis*); Compl. Writ. i, 326, 1859.—S. States.

excellens Mayr, Verh. zool.-bot. Ges. Wien. 1865, 434.

gonagra Fabr., Syst. Ent. 708, 1775 (*Cimex*); Syst. Rhyng. 210, 1803; Stål, Hem. Fabr. i, 51, 1868.—Fla.

grallator Herbst, Gem. Naturg. vi, 259, 1784 (*Cimex*).

anticus H. Schf., Wanz. Ins. iii, 92, 1835, fig. 316 (*Anisoscelis*).

oppositus Say, Het. N. Harm. 12, 1831 (*Anisoscelis*); Compl. Writ. i, 327, 1859; Stål, Enum. Hem. i, 163, 1870; Bull. 19 Bur. Entom., fig. 9.—U. S.

tibialis Her. Schf., Wanz. Ins. vii, 12, 1844 (*Anisoscelis*).

phyllopus Linn., Syst. Nat., Ed. 12, 731, 1767 (*Cimex*); Burm., Handb. ii, 332, 1835; Stål, Enum. Hemipt. i, 161, 1870.—S. States.

albicinctus Say, Het. N. Harm. 12, 1831 (*Anisoscelis*); Compl. Writ. i, 326, 1859; Stål, Hemipt. Fabric. i, 52, 1868.

confusa Dallas, Brit. Mus. List, Hemipt. ii, 453, 1852 (*Anisoscelis*).

fraternus Westw., Hope Cat. ii, 16, 1842 (*Anisoscelis*).

zonatus Dallas, Brit. Mus. List, Hemipt. ii, 452, 1852 (*Anisoscelis*); Stål, Enum. Hemipt. i, 162, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xii, fig. 16.—Fla., Tex., Cal.

occidentalis, Heid.

NARNIA.

Stål, Stett. Ent. Zeit. 1862, 294.

femorata Stål, Stett. Ent. Zeit. 1862, 296; Dist., Biol. Cent.-Amer. Rhynch. Het. i, pl. xiii, fig. 4, 1881.—S. W. States.

inornata Distant, Biol. C.-Am. Rhynch. Het. i, 361, pl. xxxiii, fig. 10, 1892.—Calif.

pallidicornis Stål, Enum. Hemipt. i, 166, 1870.—S. W. States.

snowi Van Duzee, Ent. News, 1906, 384.—Ariz.

wilsoni Van Duzee, Ent. News 1906, 385.—Calif.

PACHYLIS.

Lepelletier et Serville, Ency. Meth. x, 62, 1825.

Thasus Stål, Ann. Soc. Ent. France, 1865, 174.

gigas Burm., Handb. ii, 338, 1835; Dallas, Brit. Mus. List, Hemipt. ii, 383, 1852; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. ii, No. 5, 295, 1876; Dist., Biol. C.-Am. Rhynch. Het. i, 108, pl. x, fig. 18, 19, 1881.—Ariz., N. Mex.

PHTHIA.

Stål, Stett. Ent. Zeit. 1862, 294.

- picta** Drury, Illust. i, 107, 1770 (*Cimex*); Westw., Hope Cat. ii, 17, 1842 (*Leptoscelis*); Dallas, Brit. Mus. List, Hemipt. i, 457, 1852; Stål, Hemipt. Fabric. i, 53, 1868.—Fla., Tex.
ciliatus Fabr., Syst. Ent. 706, 1775 (*Cimex*).
leprosus Fabr., Syst. Ent. 719, 1775 (*Cimex*).
crenulatus Fabr., Ent. Syst. iv, 144, 1794 (*Cimex*).
dispar Fabr., Syst. Rhyng. 214, 1803 (*Lygæus*).
divisus Her. Schfr., Wanz. Ins. vii, 9, 1844 (*Anisoscelis*).
pulverulentus Her. Schfr., ibid.
obscura Dallas, Brit. Mus. List, Hem. ii, 458, 1852.

Acanthocephalini.

ACANTHOCEPHALA.

Laporte, Essai, 29, 1832.

- declivis** Say, Insects, Louis. ii, 1832 (*Rhinuchus*); Compl. Writ. i, 305, 1859; Stål, Enum. Hem. i, 150, 1870; Dist., Biol. C.-Amer. Rhynch, Het. i, pl. xi, figs. 19, 21, 24.—S. States.
alatus Burm., Handb. ii (1), 334, 1835 (*Diactor*).
thoracicus Dallas, B. M. List, Hem. ii, 428, 1852 (*Metapodius*).

METAPODIUS.

Westwood, Hope Cat. Hem. ii, 4, 1842.

- confraternus** Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 90, 1871; xix, 382, 1878.—S. States
femoratus Fabr., Syst. Entom. 708, 1775 (*Cimex*); Syst. Rhyng. 205, 1803; Dall. B. M. List, Hem. ii, 430, 1852; Bull. 69 Minn. Exp. Sta., fig. 82.—U. S.
nasulus Say, Insects, Louis. 10, 1832 (*Rhinuchus*); Compl. Writ. i, 305, 1859.
obscurus Westw., Hope Cat. Hem. ii, 15, 1842.
granulosus Dallas, B. M. List, Hem. ii, 430, 1852; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xi, fig. 18.—S. States.
alatus Her. Schf., Wanz. Ins. vi, 53, 1842 (*Diactor*) (nec Burm.).
thomasi Uhler, Hayden's Surv. Mont. 399, 1872.
instabilis Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 98, 1871; xix, 381, 1878.—Pa., N. Car.
terminalis Dallas, Brit. Mus. List, Hemipt. ii, 431, 1852; Stål, Enum. Hem. i, 151, 1870; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. ii, No. 5, 298, 1876.—S. States.

Mictini.

ARCHIMERUS.

Burmeister, Handb. ii (1), 321, 1835.

- ashmeadi** Mont., Bull. Soc. Bucarest, viii, 194, 1899.—Fla.

- calcarator** Fabr., Syst. Rhyng. 192, 1803 (*Coreus*); Stål, Hem. Fabr., i, 47, 1868.—U. S.
alternatus Say, Journ. Acad. Philad., iv, 317, 1825; Compl. Writ. ii, 243, 1859.
squalus Burm., Handb. ii (1), 321, 1835.
albonotatus A. and S., Hém. 197, 1843.
rubiginosus Her. Schf., Wanz. Ins. vi, 83, 1842.
muticus Her. Schf., ibid, 52.
indecorus Walker, Cat. Heter. iv, 64, 1871; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xi, figs. 4, 5.—Ariz.

CAPANUS.

- Stål, Stett. Ent. Zeit, 1862, 277.
Xuthus Stål, Enum. Hem. i, 136, 1870.
auriculatus Stål, Stett. Ent. Zeit. 1862, 290; Enum. Hemipt. i, 136, 1870; Dist., Biol. Cent.-Amer. Rhynch. Het. i, pl. xi, fig. 8, 1881.—S. States.
spurcus Stål, Stett. Ent. Zeit. 1862, 291; Enum. Hem. i, 137, 1870; Dist., Biol. C.-Am. Rhynch. Het. i, pl. xii, fig. 3, 1881.—Ariz.

EUTHOCTHA.

- Mayr, Verh. zool-bot. Ges. Wien. xv, 431, 1865.
galeator Fabr., Syst. Rhyng. 191, 1803 (*Coreus*); Stål, Hemipt. Fabric. i, 49, 1868.—U. S.
tibialis Her. Schfr., Wanz. Ins. vi, 21, 1842 (*Crinocerus*).

MOZENA.

- Amyot et Serville, Hém. 192, 1843.
brunneicornis H. Schf., Wanz. Ins. vi, 26, 1842 (*Archimerus*); Stål, Enum. Hem. ii, 134, 1872.—Ariz.
spinicrus Amyot et Serv., Hém. 192, 1843.
lineolata Her. Schf., Wanz. Ins. vi, 25, 1842 (*Archimerus*); Stål, Enum. Hemipt. i, 134, 1870.—S. States.
lunata Burm., Handb. ii (1), 322, 1835 (*Archimerus*); Her. Schf., Wanz. Ins. vi, 24, 1842 (*Archimerus*); Stål, Enum. Hemipt. i, 134, 1870.—Tex., N. Mex.
lurida Dallas, Brit. Mus. List, Hemipt. ii, 417, 1852 (*Archimerus*); Stål, Enum. Hemipt. i, 135, 1870; Distant, Biol. C.-Am. Rhynch. Het. i, pl. xii, fig. 1, 1881.—Tex.
obesa Mont., Bull. Soc. Bucarest, viii, 190, 1899.—Fla.
obtusa Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. ii, No. 5, 296, 1876.—S. W. States.

SAGOTYLUS.

- Mayr, Verh. zool.-bot. Ges. Wien. xv, 431, 1865.
triguttatus Her. Schfr., Wanz. Ins. vi, 86, 1842 (*Crinocerus*); Dallas, B. M. List, Hem. ii, 402, 1852 (*Mictis*).—Ariz., Calif.

*Merocorini.***CORYNOCORIS.**

Mayr, Reise Freg. Novara, Hem. 95, 1866.

typhæus Fabr., Ent. Syst. Suppl. 537, 1798 (*Lygæus*); Dallas, List Hem. i, 419, 1852 (*Merocoris*).—U. S.

rugosus Amyot et Serville, Hém. 214, 1843.

acridioides Fabr., Syst. Rhyng. 200, 1803.

distinctus Dallas, Brit. Mus. List, Hemipt. ii, 419, 1852.—N. States.

*Chariesterini.***CHARIESTERUS.**

Laporte, Essai, 44, 1832.

antennator Fabr., Syst. Rhyng. 198, 1803 (*Coreus*); Dallas, B. M. List ii, 510, 1852; Stål, Enum. Hem. i, 178, 1870.—U. S.

dubius Say, Het. N. Harm. 10, 1831 (*Gonocerus*); Compl. Writ. i, 323, 1859.

mæstus Her. Schf., Wanz. Ins. vii, 3, 1844.

cuspidatus Distant, Biol. C.-Am. Rhynch. Het. i, 364, 1892; Barber, Sci. Bull. Brooklyn Mus. i, No. 9, 266, 1906.—S. W. States.

*Spartocerini.***SEPHINA.**

Amyot et Serville, Hém. 185, 1843.

grayi Van Duzee, Ent. News, 1909, 232.—Fla.

gundlachi Guér., Sagra's Hist. de Cuba, vii, Ins. 156, pl. xiii, fig. 6, 1857.—Fla.

limbata Stål, Stett. Ent. Zeit. 1862, 273; Dist., Biol. Cent.-Amer. Rhynch. Het. i, pl. xii, fig. 22, 1881,—Calif.

atra Walk., Cat. Het. B. M. iv, 4, 1871.

SPARTOCERA.

Laporte, Essai, 43, 1832.

Coreocoris Hahn, Wanz. Ins. ii, 14, 1834.

cinnamonea Hahn, Wanz. Ins. ii, 15, 1834 (*Coreocoris*); Dallas, Brit. Mus. List, Hemipt. ii, 375, 1852; Stål, Enum. Hem. i, 174, 1870.—S. States.

subfulvus Westw., Hope. Cat. ii, 8, 1842.

diffusus Say, Het. N. Harm. ii, 1831 (*Coreus*); Compl. Writ. i, 325, 1859.

confluenta Say, Het. New Harm. 11, 1831; Compl. Writ. i, 325, 1859 (*Coreus*); Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 159, 1909.—Fla.

PENTATOMIDÆ.

ACANTHOSOMINÆ.

ELASMOTETHUS.

Fieber, Europ. Hem. 78, 1861.

Acanthosoma, of American authors.**atricornis** Van Duzee, Trans. Amer. Ent. Soc. xxx, 75, 1904 (*Acanthosoma*).—N. States.**cooleyi** Van Duzee, Trans. Amer. Ent. Soc. xxx, 74, 1904 (as var. of *cruciata*).—N. States.**cruciata** Say, Het. N. Harm. 3, 1831; Compl. Writ. i, 311, 1859 (*Edessa*); Bull. 69 Minn. Sta., fig. 83; Van Duzee, Trans. Amer. Ent. Soc. xxx, 73, 1904.—N. States.*borealis* Westw., Hope Cat. Hem. i, 31, 1837; Dist., Proc. Zool. Soc. Lond. 1890, 818.**ELASMUCHA.**

Stål, Ann. Soc. Ent. France, 1864, 54.

Clinocoris Hahn, Wanz. Ins. ii, 70, 1834 (not Fallen).**lateralis** Say, Het. N. Harm. 3, 1831 (*Edessa*); Compl. Writ. i, 312, 1859.—U. S.*nebulosa* Kirby, Fauna Bor. Amer, Ins. 277, 1837 (*Edessa*); Can. Ent. 1878, 138.*affinis* Westw., Hope Cat. Hem. i, 30, 1837.*picolor* Westw., ibid.

PENTATOMINÆ.

ÆLIA.

Fabricius, Syst. Rhyng. 188, 1803.

americana Dallas, Brit. Mus. List, Hemipt. i, 223, 1851.—N. States.**ARVELIUS.**

Spinola, Essai, 344, 1837.

albopunctatus De Geer, Mém. Ins. iii, 331, 1773 (*Cimex*); Am. et Serv., Hem. 150, 1843.—Tex.*gladiator* Fabr., Syst. Ent. 705, 1775; Syst. Rhyng. 162, 1803.*leucostictus* Gmel., Syst. Nat. i, 2148, 1788.*luteicornis* Westw., Hope Cat. i, 30, 1837.**BANASA.**

Stål, Rio Jan. Hein. i, 24, 1858.

Atomosira Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 97, 1871.**calva** Say, Het. N. Harm. 7, 1831; Compl. Writ. i, 318, 1859 (*Pentatoma*); Van Duzee, Trans. Amer. Ent. Soc. xxx, 59, 1904.—U. S.*catinus* Dallas, B. M. List, Hem. i, 282, 1851.

- dimidiata** Say, Het. N. Harm. 7, 1831; Compl. Writ. i, 318, 1859 (*Pentatoma*); Van Duzee, Trans. Amer. Ent. Soc. xxx, 60, 1904.—N. States.
- euchlora** Stål, Enum. Hem. ii, 44, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 61, 1904.—S. States.
- imbuta** Walk., Cat. Het. B. M. ii, 358, 1867 (*Raphigaster*); Distant, Biol. C.-Am. Rhynch. Het. i, 80, 1880.—Tex.
- lenticularis** Uhler, Proc. Zool. Soc. London, 1894, 174.—Fla.
- packardi** Stål, Enum. Hem. ii, 43, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 61, 1904.—Atl. States.
- sordida** Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 98, 1871 (*Atomosira*); Stål, Enum. Hem. ii, 44, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 60, 1904.—U. S.
- varians** Stål, Hem. Rio Jan. i, 22, 1858 (*Rhaphigaster*); Van Duzee, Trans. Amer. Ent. Soc. xxx, 60, 1904.—N. Mex.

BREPHOLOXA.

- Van Duzee, Trans. Amer. Ent. Soc. xxx, 78, 1904.
- heidemanni** Van Duzee, Trans. Amer. Ent. Soc. xxx, 78, 1904.—Fla.

CARPOCORIS.

- Kolenati, Melet. Entom. iv, 45, 1846.
- remotus** Horv., Ann. Mus. Nat. Hung. v, 296, 1907.—W. States.
- lynx* Auctors Amer. (nec. Fabr.).

CHLOROCORIS.

- Spinola, Essai, 288, 1837.
- hebetatus** Distant, Biol. Cent.-Am. Rhynch. Het. i, Suppl. 335, 1889.—Ariz.

CÆNUS.

- Dallas, List Hem. B. M. i, 194, 1851.
- delius** Say, Het. N. Harm. 8, 1831 (*Pentatoma*); Compl. Writ. i, 320, 1859.—U. S.
- æruginea* A. and S., Hémipt. 125, 1843.
- tarsalis* Dallas, Brit. Mus. List, Hemipt. i, 230, 1851.
- punctatissimus* Voll., Versl. Akad. Amst. Nat. (2), ii 183, 1868.

COSMOPEPLA.

- Stål, Öfv. Vet. Akad. Förh. 1867, 525.
- binotata** Distant, Biol. Cent.-Amer. Rhynch. Het. i, Suppl. 327, 1889.—Ariz.
- carnifex** Fabr., Ent. Syst. Suppl. 535, 1798 (*Cimex*); Hahn., Wanz. Ins. ii, 117, 1834 (*Eysarcoris*); Stål, Hem. Fabr. i, 28, 1868; Mont., Proc. U. S. Nat. Mus. xvi, 46, 1893; Bull. 69 Minn. Sta., fig. 89.—U. S.

- conspicillaris** Dallas, Brit. Mus. List, Hemipt. i, 225, 1852; Mont., Proc. U. S. Nat. Mus. xvi, 46, 1893.—W. States.
decorata Hahn, Wanz. Ins. ii, 117, 1834 (*Eysarcoris*); Her. Schf., Wanz. Ins. vii, 96, 1844; Mont., Proc. U. S. Nat. Mus. xvi, 46, 1893.—S. W. States.
uhleri Mont., Proc. U. S. Nat. Mus. xvi, 48, 1893.—Calif., Nev.

DENDROCORIS.

- Bergroth, Rev. d'Ent. x, 228, 1891.
Liotropis Uhler, Bull. Geog. Geol. Surv. iii, 399, 1877.
contaminatus Uhler, Trans. Md. Acad. Sci. 1897, 390 (*Liotropis*); Van Duzee, Trans. Amer. Ent. Soc. xxx, 62, 1904.—Ariz.
fruticicola Bergroth, Rev. d'Ent. x, 228, 1891; Van Duzee, Trans. Amer. Ent. Soc. xxx, 62, 1904.—Fla.
humeralis Uhler, Bull. Geogr. Geol. Surv. iii, 400, 1877 (*Liotropis*). U. S.
pini Mont., Proc. U. S. Nat. Mus. xvi, 51, 1893; Van Duzee, Trans. Amer. Ent. Soc. xxx, 63, 1904. Calif.
schæfferi Barber, Sci. Bull. Brooklyn Museum, i, No. 9, 262, 1906.—Tex.

EDESSA.

- Fabricius, Syst. Rhyng. 145, 1803.
Ascra Say, Ins. Louis. 8, 1832; Compl. Writ. i, 304, 1859.
bifida Say, Ins. Louis. 7, 1832; Compl. Writ. i, 303, 1859 (*Pentatoma*); Stål, Enum. Hem. ii, 58, 1872.—S. States.
albirenis Her. Schf., Wanz. Ins. vii, 127, 1844; Dallas, List, Hem. B. M. i, 336, 1851.
cornuta Guérin, Sagra's Hist. de Cuba, vii, Ins. 154, 1857.

EUSCHISTUS.

- Dallas, List Hem. B. M. i, 193, 1851.
bifibulus Pal. Beauv., Ins. Afr. et Amer., 148, 1805; Stål, Enum. Hem. ii, 27, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 48, 1904.—Fla., Tex.
pallipes Dallas, Brit. Mus. List Hem. 204, 1851.
biformis Stål, Stett. Ent. Zeit. 1862, 100; Enum. Hem. ii, 28, 1872.—Ariz., Tex.
comptus Walk., B. M. Cat. Het. iii, 550, 1868; Stål, Enum. Hem. ii, 28, 1872; Distant, Biol.-Cent. Amer. Rhynch. Het. i, pl. i, fig. 11, 1881.—Tex.
conspersus Uhler, Trans. Md. Acad. Sci. 1897, 388; Van Duzee, Trans. Amer. Ent. Soc. xxx, 46, 1904.—Calif., Wash.
crassus Dallas, Brit. Mus. List, Hem. i, 205, 1851; Van Duzee, Trans. Amer. Ent. Soc. xxx, 48, 1904.—Ga., Fla.; N. Car.

- crenator** Fabr., Ent. Syst. iv, 101, 1794 (*Cimex*); Stål, Hemipt. Fabric. i, 26, 1868; Enum. Hem. ii, 27, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 48, 1904.—S. States.
- obscura* Palisot-Beauv., Ins. Afr. et Amer. 149, 1805; Dallas, B. M. List Hem. i, 208, 1851.
- pustulata* Palisot-Beauv., ibid.
- conterminus* Walk., B. M. Cat. Het. ii, 248, 1867.
- melanocera* Walk., ibid, iii, 444, 1868.
- fissilis** Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 96, 1871; ibid, xix, 374, 1878; Hayden's Surv. Montana, 396, 1872; Stål, Enum. Hem. ii, 26, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 44, 1904.—U. S.
- euschistoides* Voll., Versl. Akad. Amst. Nat. (2) ii, 180, 1868 (*Diceræus*).
- jugalis* Prov., Faun. Ent. Can. Hem. 204, 1887.
- ictericus** Linn., Cent. Ins. 16, 1763; Syst. Nat. xii, 719, 1767 (*Cimex*); Fabr., Syst. Ent. 702, 1775; Stål, Enum. Hemipt. ii, 26, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 47, 1904.—S. States. *New England Also. — U. S.*
- rubro-fusca* Palisot-Beauv., Ins. Afr. et Amer. 185, 1805.
- cognatus* Dallas, B. M. List Hem. i, 204, 1851.
- impictiventris** Stål, Enum. Hem. ii, 26, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 45, 1904.—N. Mex.
- inflatus** Van Duzee, Trans. Amer. Ent. Soc. xxix, 107, 1903; ibid, xxx, 45, 1904.—Colo., N. Mex.
- politus** Uhler, Can. Entom. 1897, 117; Van Duzee, Trans. Amer. Ent. Soc. xxx, 46, 1904.—E. States.
- servus** Say, Het. N. Harm. 4, 1831 (*Pentatoma*); Compl. Writ. i, 314, 1859; Stål, Enum. Hemipt. ii, 26, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 45, 1904.—U. S.
- spilota* Westw., Hope Cat. i, 42, 1837.
- tristigmus** Say, Het. New Harm. 4, 1831 (*Pentatoma*); Compl. Writ. i, 314, 1859; Her. Schf., Wanz. Ins. vii, 101, 1844; Stål, Enum. Hem. ii, 26, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 47, 1904.—U. S.
- pyrrhocerus* Her. Schf., Wanz. Ins. vii, 42, 1844.
- luridus* Dallas, B. M. List Hem. i, 207, 1851.
- inconspecta* Westw., Hope Cat. i, 42, 1837.
- variolarius** Pal. Beauv., Ins. Afr. et Amer. 149, 1805 (*Pentatoma*); Stål, Enum. Hem. ii, 26, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 47, 1904; Farm. Bull. 120, Dept. Agric., fig. 13.—U. S.
- punctipes* Say, Journ. Acad. Phil. iv, 314, 1825; Compl. Writ. ii, 241, 1859.
- ictericus* Her. Schfr., Wanz. Ins. vi, 71, 1842 (nec Linné.).
- sordidus* Her. Schfr., ibid, 70, 1842.

zophilotensis Distant, Biol. Cent.-Am. Rhynch. Het. i, Suppl. 330, 1889; Van Duzee, Trans. Amer. Ent. Soc. xxx, 48, 1904.—Tex.

EYSARCORIS.

Hahn, Wanz. Ins. ii, 66, 1834.

intergressus Uhler, Proc. Ent. Soc. Wash. ii, 368, 1893.—W. States.

punctifer Walk., Cat. Het. B. M. ii, 274, 1867.—Calif.

HYMENARCYS.

Amyot et Serville, Hém. 124, 1843.

æqualis Say, Het. N. Harm. 7, 1831 (*Pentatoma*); Compl. Writ. i, 319, 1859; Stål, Enum. Hem. ii, 30, 1872.—U. S.

dentatus Her. Schf., Wanz. Ins. v, 64, 1839.

boxura Dallas, Brit. Mus. List, Hemipt. i, 244, 1851.

crassa Uhler, Trans. Md. Acad. Sci. 1897, 387.—Ariz.

• **nervosa** Say, Het. N. Harm. 9, 1831 (*Pentatoma*); Compl. Writ. i, 321, 1859.—U. S.

pennsylvanica Westw., Hope Cat. i, 35, 1837.

perpunctata Am. et Serv., Hémipt. 124, 1843.

• **reticulata** Stål, Enum. Hem. ii, 30, 1872; Dist., Biol. C.-Am. Rhynch. Het. i, 63, pl. vi, fig. 17, 1880.—Ariz.

LOXA.

Amyot et Serville, Hém. 137, 1843.

flavicollis Drury, Ill. ii, 67, 1773 (*Cimex*); Amyot et Serv., Hist. Nat. Hém. 137, 1843.—Fla.

albicollis Fabr., Spec. Ins. ii, 347, 1781.

viridis Pal. Beauv., Ins. Afric. et Amer. 111, 1805.

virescens Amyot et Serv., Hist. Nat. Hém. 137, 1843.

deducta Walk., B. M. Cat. Het. ii, 242, 1867.

florida Van Duzee, Bull. Buffalo Soc. Nat. Hist. ix, 156, 1909.—Fla.

MECIDEA.

Dallas, List Hem. B. M. i, 132, 1864.

longula Stål, Cefv. Vet. Akad. Förh. 233, 1854; *ibid*, 1856, 57; Van Duzee, Trans. Amer. Ent. Soc. xxx, 26, 1904.—W. States.

MENECLIS.

Stål, Cefv. Vet. Akad. Förh. 1867, 527.

insertus Say, Het. N. Harm. 6, 1831; Compl. Writ. i, 317, 1859 (*Pentatoma*); Stål, Cefv. Vet. Akad. Förh. 1867, 527.—N. States.

MORMIDEA.

Amyot et Serville, Hém. 134, 1843.

• **lugens** Fabr., Syst. Ent. 716, 1775 (*Cimex*); Syst. Rhyng. 187, 1803; Her. Schf., Wanz. Ins. v, 66, 1839; Stål, Stett. Ent. Zeit. xxiii, 103, 1862.—U. S.

albipes Fabr., Ent. Syst. Supp. 535, 1798.

gamma Fabr., Syst. Rhynch. Index 7, 1803.

punctipes Pal. Beauv., Ins. Afric. et Amer. 113, 1805; Say, Journ. Acad. Phil. iv, 313, 1825.

pictiventris Stål, Stett. Ent. Zeit. 1862, 103; Distant, Biol. C.-Am. Rhynch. Het. i, 55, 1880, pl. v, fig. 11.—Tex.

sordidula Stål, Enum. Hem. ii, 21, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 43, 1904.—Tex., N. Mex.

tetra Walk., Cat. Het. B. M. iii, 551, 1868; Van Duzee, Trans. Amer. Ent. Soc. xxx, 43, 1904.—Tex., Ariz.

MURGANTIA.

Stål, Stett. Ent. Zeit, 1862, 105.

histrionica Hahn, Wanz. Ins. ii, 116, 1834, fig. 196 (*Strachia*); Stål, Enum. ii, 37, 1872; Cir. 103, Bur. Entom. Dept. Agric.—U. S.

varicolor Westw., Hope Cat. i, 37, 1837 (*Pentatoma*).—W. States.

violacens Westw., Hope Cat. i, 34, 1837 (*Pentatoma*); Dallas, List Hem. B. M. i, 263, 1851; Van Duzee, Trans. Amer. Ent. Soc. xxx, 57, 1904.—Fla.

concinna Dallas, List Hem. B. M. i, 265, 1851.

— *munda*, Stål. W. States not noticed.

NEOTTIGLOSSA.

Kirby, Rich. Fauna Bor. Amer. iv. 276, 1837.

Melanostoma Stål, Enum. Hem. ii, 18, 1872.

cavifrons Stål, Enum. Hemipt. ii, 18, 1872 (*Melanostoma*).—W. States.

sulcifrons Stål, Enum. Hemipt. ii, 18, 1872 (*Melanostoma*).—S. States.

trilineata Kirby, Fauna Bor. Am. iv, 276, 1837; Uhler, Bull. U. S. Geol. and Geog. Surv. Terr. iii, 401, 1877.—N. States.

undata Say, Het. N. Harm. 8, 1831 (*Pentatoma*); Compl. Writ. i, 319, 1859; Stål, Enum. Hem. ii, 18, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 50, 1904.—U. S.

NEZARA.

Amyot et Serville, Hém. 133, 1843.

Rhaphigaster Dallas, List Hem. B. M. i, 274, 1851 (not Laporte).

hilaris Say, Het. New Harm. 5, 1831; Compl. Writ. i, 304, 316, 1859 (*Pentatoma*); Van Duzee, Trans. Amer. Ent. Soc. xxx, 58, 1904.—U. S.

sarpinus Dallas, List Hem. B. M. i, 276, 1851.

marginata Pal. Beauv., Ins. Afric. et Amer., 147, 1805 (*Pentatoma*); Amyot et Serv., Hist. Nat. Hém., 145, 1843; Van Duzee, Trans. Amer. Ent. Soc. xxx, 58, 1904.—Fla.

spirans Dallas, List Hem. B. M. i, 280, 1851 (not Fabr.).

jurgiosa Stål, Stett. Ent. Zeit. 1862, 106.

- pennsylvanica** De Geer, Mém. Ins. iii, 330, 1773 (*Cimex*); Pal. Beauv., Ins. Afric. et Amer. 186. 1805; Van Duzee, Trans. Amer. Ent. Soc. xxx, 58, 1904; Bull. 69 Minn. Sta., fig. 84.—E. States.
- abrupta* Say, Het. N. Harm. 6, 1831; Compl. Writ. i, 317, 1859.
- viridula** Linn., Syst. Nat. x, i, 444, 1758 (*Cimex*); Fabr., Syst. Rhyng. 166, 1803; Van Duzee, Trans. Amer. Ent. Soc. xxx, 58, 1904.—S. States.
- smaragdulus* Fabr., Syst. Ent. 711, 1775.
- unicolor* Westw., Hope Cat. i, 38, 1837.
- torquatus* Fabr., Syst. Ent. 710, 1775.
- spirans* Fabr., Ent. Syst. Supp. 533, 1798.
- viridissimus* Wolff, Icones Cim. ii, 55, 1801.
- subsericea* Westw., Hope Cat. i, 38, 1837.
- tripunctigera* Westw., ibid.
- prasinus* Dall., B. M. List, Hem. i, 274, 1851.
- orbis* Stål, Öfv. Vet. Akad. Förh. 1853, 221.

PADÆUS.

- Stål, Stett. Ent. Zeit. 1862, 101.
- irroratus** Her. Schfr., Wanz. Ins. iv, 19, 1839 (*Cimex*); vii, 94, 1844; Stål, Stett. Ent. Zeit. 1862, 101.—Fla.

PENTATOMA.

- Olivier, Ency. Meth. iv, 25, 1790.
- Lioderma* Uhler, Proc. Bost. Soc. Nat. Hist. xiv, 97, 1871.
- Chlorochroa* Stål, Enum. Hem. ii, 33, 1872.
- Rhytidolomia* Stål, Enum. Hem. ii, 33, 1872.
- belfragei** Stål, Enum. Hem. ii, 33, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 37, 1904.—W. States.
- congrua** Uhler, Bull. U. S. Geol. Geog. Surv. Terr. ii, 288, 1876; Van Duzee, Trans. Amer. Ent. Soc. xxx, 40, 1904.—W. States.
- faceta** Say, Journ. Acad. Phila. iv, 315, 1825; Compl. Writ., ii, 242, 1859; Van Duzee, Trans. Amer. Ent. Soc. xxx, 38, 1904.—W. States.
- granulosa** Uhler, Hayden's Surv. Mont. 398, 1872.—Colo.
- harrisii** Westw., Hope Cat. i, 42, 1837; Distant, Proc. Zool. Soc. Lond. 1900, pl. 53, fig. 2.—U. S.
- ligata** Say, Het. N. Harm. 5, 1831; Compl. Writ. i, 315, 1859; Van Duzee, Trans. Amer. Ent. Soc. xxx, 41, 1904; Bull. 69, pl. 1, Bur. Entom.—U. S.
- rufocinctus* Her. Schf., Wanz. Ins. iv, 94, 1839, fig. 436.
- marginalis* Walk., B. M. Cat. Het. ii, 288, 1867.
- rubromarginatus* Kouch., Hor. Soc. Ent. Ross. iv, 98, 1867.
- osborni** Van Duzee, Trans. Amer. Ent. Soc. xxx, 37, 1904.—Colo., Tex.

- persimilis** Horvath, Ann. Mus. Nat. Hung. vi, 555, 1908 (*Chlorochroa*).
—N. States.
- juniperina** Van Duzee, Trans. Amer. Ent. Soc. xxx, 39, 1904
(nec Linn.).
- saucia** Say, Het. N. Harm. 6, 1831; Compl. Writ. i, 318, 1859; Van
Duzee, Trans. Amer. Ent. Soc. xxx, 36, 1904.—Atl. States.
- sayi** Stål, Enum. Hemipt. ii, 33, 1872; Van Duzee, Trans. Amer. Ent.
Soc. xxx, 41, 1904.—W. States.
- senilis** Say, Het. N. Harm. 5, 1831; Compl. Writ. i, 316, 1859; Van
Duzee, Trans. Amer. Ent. Soc. xxx, 37, 1904.—Atl. States.
- oblonga** Westw., Hope Cat. i, 37, 1837.
- grisea** Dallas, B. M. List Hem. i, 246, 1851.
- ovalis** Westw., Hope Cat. i, 39, 1837.
- uhleri** Stål, Enum. Hem. ii, 33, 1872; Van Duzee, Trans. Amer. Ent.
Soc. xxx, 39, 1904; 23 Ill. Rept. 116, 1905.—S. W. States.
- (?) **flavomarginatus** Kouch., Hor. Soc. Ent. Ross. iv, 99, 1867
(*Cinex*).
- viridicata** Walk., Cat. Het. B. M. ii, 283, 1867 (*Hymenarcys*); Uhler,
Rept. Geog. and Geol. Surv. v, 830, 1875; Van Duzee, Trans.
Amer. Ent. Soc. xxx, 36, 1904.—W. States.

PERIBALUS.

- Mulsant et Rey, Pun. Pentat. 262, 1866.
- Holcostethus** Fieber, Eur. Hem. 334, 1861 (part).
- abbreviatus** Uhler, Hayden's Surv. Mont. 397, 1872 (*Holcostethus*);
Van Duzee, Trans. Amer. Ent. Soc. xxx, 33, 1904.—W.
States.
- dubia** Dallas, B. M. List, Hem. i, 237, 1851.—N. Am.
- limbolarius** Stål, Enum. Hem. ii, 34, 1872; Van Duzee, Trans. Amer.
Ent. Soc. xxx, 32, 1904.—U. S.
- modestus** Uhler, Hayden's Surv. Mont. 396, 1872.
- piceus** Dallas, B. M. List, Hem. i, 236, 1851; Van Duzee, Trans.
Amer. Ent. Soc. xxx, 34, 1904.—Mont., Can.
- tristis** Van Duzee, Trans. Amer. Ent. Soc. xxx, 33, 1904.—B. Col.

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- Fieber, Eur. Hem. 78, 1861.
- guildingi** Westw., Hope Cat. Hem. i, 31, 1837 (*Raphigaster*); Dallas,
List, Hem. B. M. i, 283, 1851; Stål, Enum. Hemipt. ii, 45,
1872.—Fla., N. Mex.

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- podopioides** Uhler, Proc. Ent. Soc. Phil. ii, 364, 1863.—W. States.
- villosum** Prov., Faun. Ent. Can. Hem. 204, 1887.

PROXYS.

Spinola, Essai, 325, 1837.

punctulatus Pal. Beauv., Ins. Afr. et Amer. Hem. 188, 1805 (*Halys*);
Stål, Enum. Hemipt. ii, 29, 1872.—S. States.

tenebrosa Say, Het. N. Harm. 10, 1832; Compl. Writ. i, 304, 1859.

geniculata Stål, Stett. Ent. Zeit. 1862, 102.

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Fallen, Hem. Suec. 20, 1829.

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Æbalus Stål, Stett. Ent. Zeit. 1862, 102 (preoc.).

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orthacantha Palisot-Beauv., Ins. Afr. et Amer. 130, 1805.

augur Say, Het. N. Harm. 3, 1831; Compl. Writ. i, 313, 1859.

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Stål, Rio Jan. Hem. ii, 58, 1862.

antiguensis Westw., Hope Cat. i, 36, 1837; Van Duzee, Trans. Amer.
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Am. Rhynch. Het. i, pl. vii, fig. 4, 1880.

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Soc. xxx, 54, 1904.—Calif., Ariz.

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Ins. vii, 96, 1844; Van Duzee, Trans. Amer. Ent. Soc. xxx,
53, 1904.—U. S.

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Calif.

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1803; Stål, Hem. Fabr. i, 29, 1868; Enum. Hem. ii, 34,
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Ill. Rept. 117, 1905.—U. S.

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collaris Westw., Hope Cat. i, 40, 1837.

transversalis Her. Schfr., Wanz. Ins. vi, 66, 1842.

fasciatus Walk., Cat. Het. B. M. ii, 245, 1867.

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TRICHOPEPLA.

Stål, Öfv. Vet. Akad. Förh. 1867, 528.

atricornis Stål, Enum. Hem. ii, 34, 1872; Van Duzee, Trans. Amer. Ent. Soc. xxx, 35, 1904.—N. States

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pilipes Dallas, B. M. List Hem. i, 247, 1851.

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Spinola, Essai, 350, 1837.

violacea Fabr., Syst. Rhyng. 167, 1803 (*Cimex*); Her. Schf., Wanz. Ins. iv, 89, 1839; Stål, Hem. Fabr. i, 31, 1868.—Fla.

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ponderosa Stål, Öfv. Vet. Akad. Förh. 1854, 233.

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BROCHYMENA.

Amyot et Serville, Hém. 106, 1843.

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arborea Say, Journ. Acad. Phil. iv, 311, 1825; Compl. Writ. ii, 239, 1859; Van Duzee, Trans. Amer. Ent. Soc. xxx, 27, 1904.—U. S. *erosa* Her. Schfr., Wanz. Ins. v, 70, 1839.

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pupillata Her. Schfr., Wanz. Ins. iv, 104, 1839.

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- clavicornis** Stål, Enum. Hem. ii, 16, 1872.—Tex.

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- Laporte, Essai, 72, 1832.
- Amaurochrous* Stål, Enum. Hem. ii, 15, 1872.
- cinctipes** Say, Amer. Ent., pl. 43, 1828 (*Tetyra*); Comp. Writ. 1, 94, 1859; Van Duzee, Trans. Amer. Ent. Soc. xxx, 22, 1904.—E. States.
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- horvathi** Schouteden, Ann. Soc. Ent. Belg. 1905, 145.—Colo.

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- clypeata** Stål, Stett. Ent. Zeit. 1862, 96; Enum. Hemipt. ii, 6, 1872; Distant, Biol. C.-Am. Rhynch. Het. i, 45, 1880.—Tex.
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- notulata** Stål, Stett. Ent. Zeit. 1862, 96; Distant, Biol. Cent.-Amer. Rhynch. Het. i, 45, 1880.—Ariz.

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CYRTOCORIS.

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Eupodisus Schout., Gen. Insect. Fasc. 52, 71, 1907.

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- trivittatus* Her. Schf., Wanz. Ins. iv, 103, 1839.
- coloratus* Walk., Cat. Het. B. M. i, 136, 1867.

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Perilloides Schouteden, Gen. Ins. fasc. 52, 37, 1907.

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Laporte, Essai, 75, 1832.

Oncogaster Stål, Enum. Hem. i, 24, 1870.

anchorago Fabr., Ent. Syst. 86, 1794 (*Cimex*); Syst. Rhyng. 137, 1803; Distant, Biol. Cent.-Amer. Rhynch. Het. i, 28, 1880; Van Duzee, Trans. Amer. Ent. Soc. xxx, 63, 1904; Cir., 102 Bur. Ent., fig. 5.—S. States.

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ornatus Dallas, List Hem. B. M. i, 80, 1851.

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Orsilochus Stål, Cefv. Vet. Akad. Förh. 1867, 493 (preoc.).

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Mayr, Verh. zool.-bot. Ges. Wien. 1864, 904.

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Burmeister, Handb. ii (1), 391, 1835.

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ADDITIONS.

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ERRATA.

Page 8, for *Deinstoma* read *Deinostoma*.

Page 13, under *Arilus*, for *Prionotus* Uhler, read *Prionidus* Uhler.

Page 15, for *Repita* read *Repipta*.

Page 23, top, for *rufusculiss* read *rufusculus*.

Page 27, for *Macovelina* read *Macrovelia*.

Page 29, bottom, at side, for *Laodamina* Kirkaldy read *Laodamia* ;
Laodamina, centered, is a new name.

Page 47, bottom, for *angustulus* read *angustulus*.

Page 50, near top, for *decnes* read *decens*.

Page 9, for *Ofr.* read *Æfv.*

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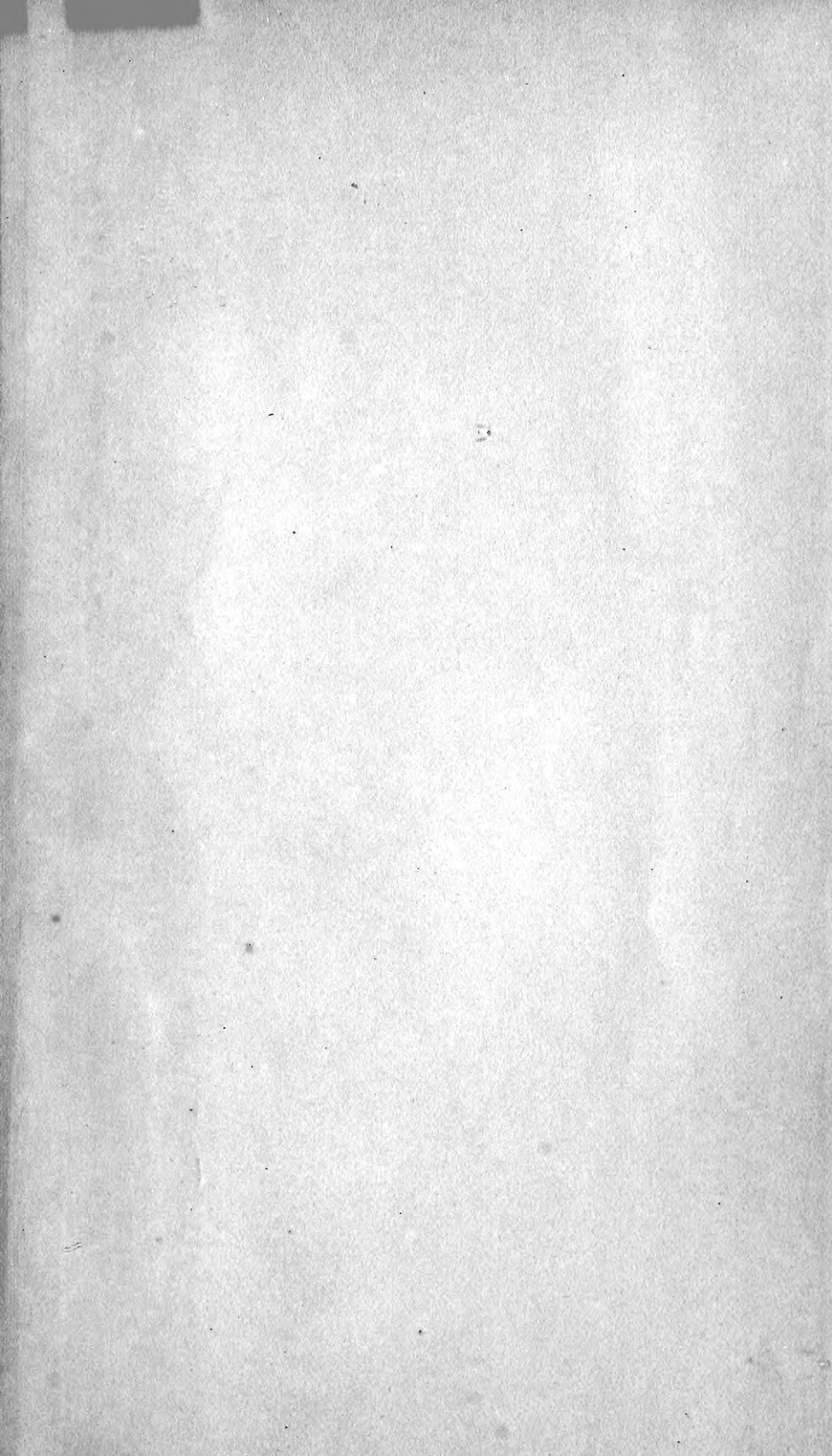
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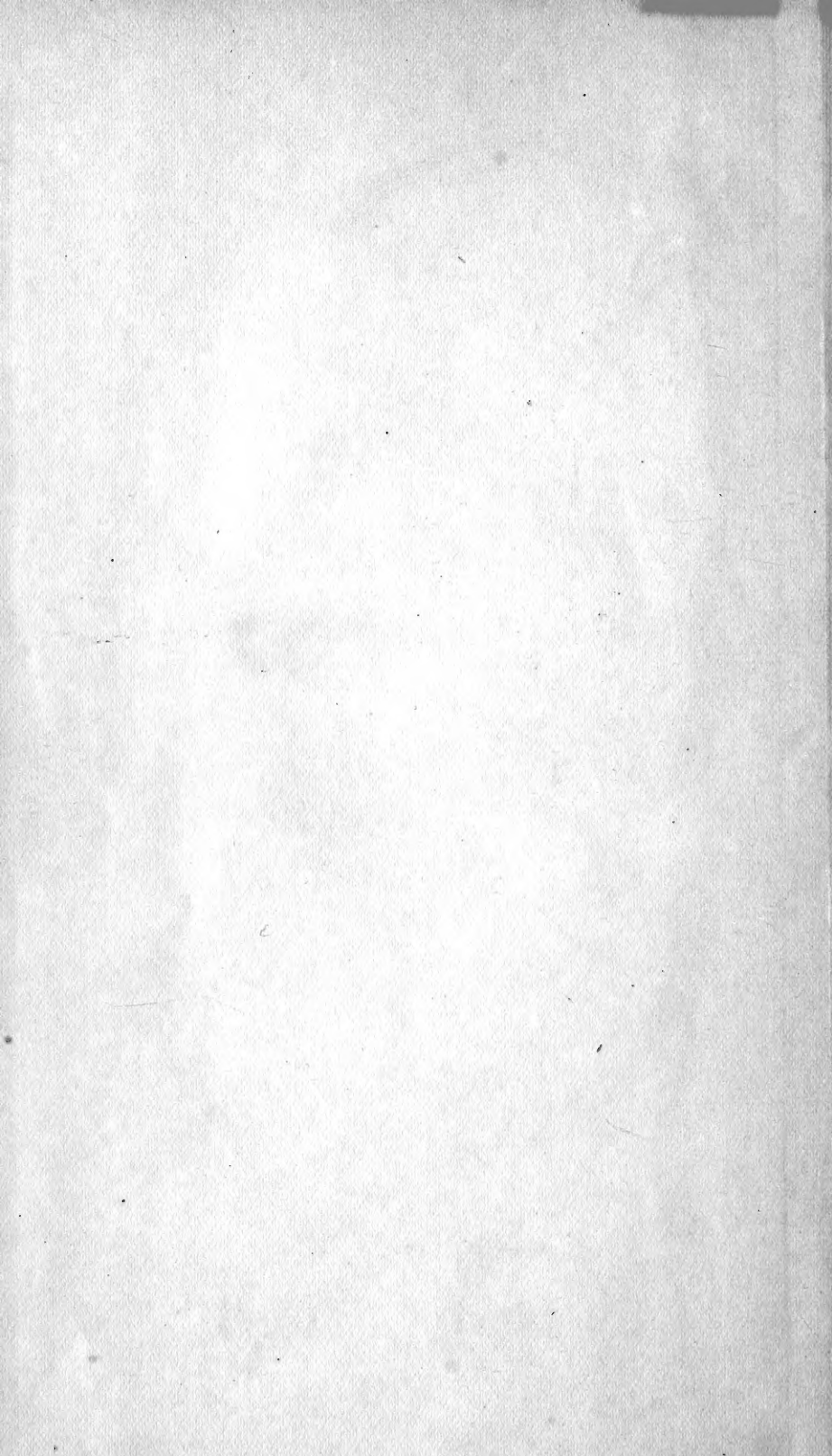
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